Met Office

Daily weather summary | October 2024

Monthly weather summary collated on the 11 November 2024 03:04 am

Product designed by the Met Office National Climate Information Centre (NCIC) in collaboration with The National Meteorological Library and Archive (NMLA).

Met Office and the Met Office logo are registered trademarks. © Crown copyright

Daily Weather Summaries for October 2024

If you have any questions or feedback about this product or wish to obtain further data please contact the Met Office.

This document contains daily weather summaries for each day of October 2024. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

If you spot any data errors or omissions in this product please contact the Met Office.

Monthly summary collated 11/11/2024 03:04 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

Met Office Crown Copyright

Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):

Daily Weather Summary for Tuesday 01 October 2024

This day's summary created 08/10/2024 04:03

Summary of the UK Weather for Tuesday 01 October 2024

Monday night was characterised by cloud and rain, with some heavy precipitation in north and east England. This slowly edged south and eased off throughout the night. Some clear spells developed elsewhere, but a few showers fed inland in the southwest and northeast. In the far east it remained rather windy. Minimum temperatures overnight were near the average. Widespread rain and cloud persisted for much of the central and eastern regions. Clear skies and sunny spells were seen in Scotland, Northern Ireland and western regions of England as high pressure continues to build over the Scottish Isles. Low pressure and associated frontal systems continued a south-easterly track, with rain losing intensity into the evening.

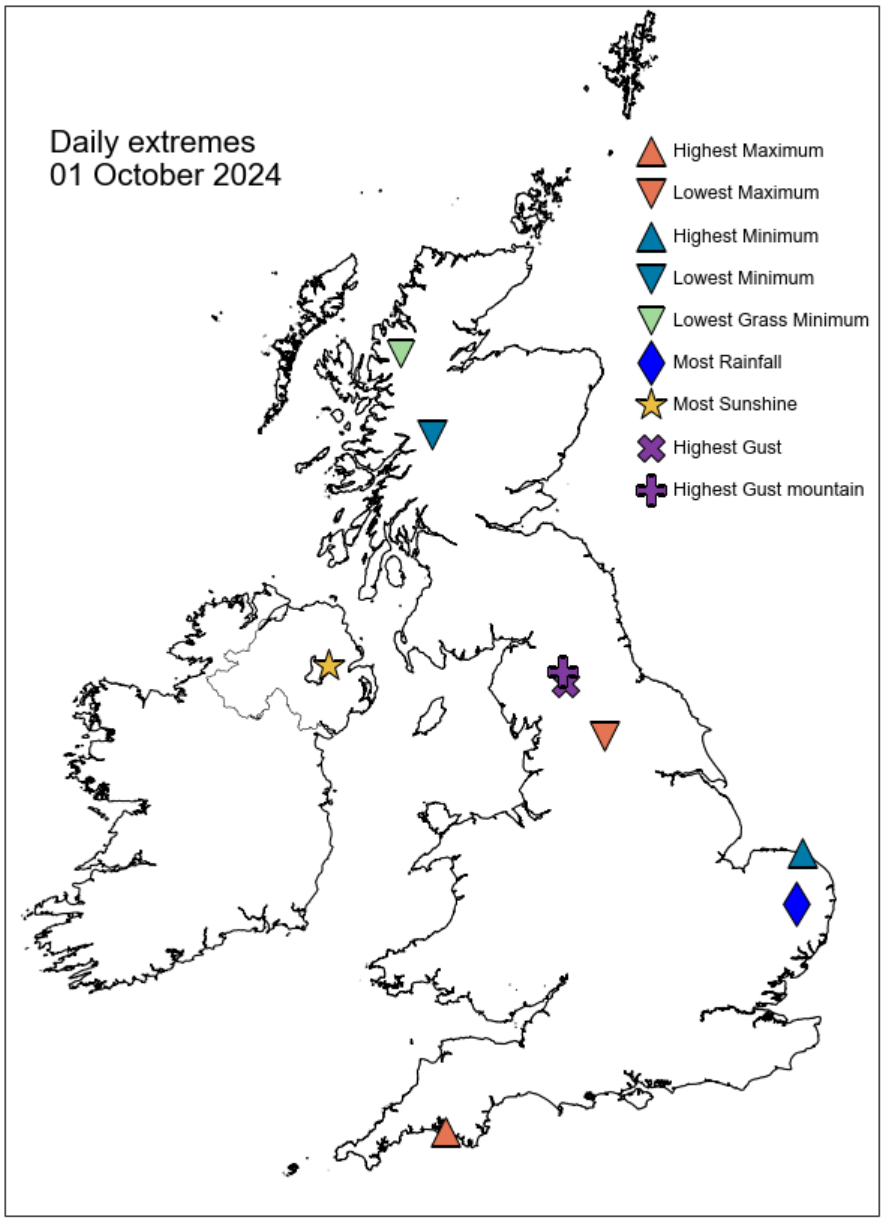
Daily Extremes

Highest Maximum	**17.1°C** Plymouth, Mountbatten (Devon, 50mAMSL)
Lowest Maximum	**10.7°C** Pateley Bridge, Ravens Nest (North Yorkshire, 259mAMSL)
Highest Minimum	**13.1°C** Cromer (Norfolk, 37mAMSL)
Lowest Minimum	**1.6°C** Tulloch Bridge (Inverness-shire, 249mAMSL)
Lowest Grass Minimum	**-1.5°C** Kinlochewe (Ross & Cromarty, 25mAMSL)
Most Rainfall	**33.8mm** Tibenham Airfield (Norfolk, 52mAMSL)
Most Sunshine	**10.2hr** Aldergrove (Antrim, 63mAMSL)
Highest Gust	**42Kt 48mph** Warcop Range (Cumbria, 227mAMSL)
Highest Gust (mountain)*	**58Kt 67mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

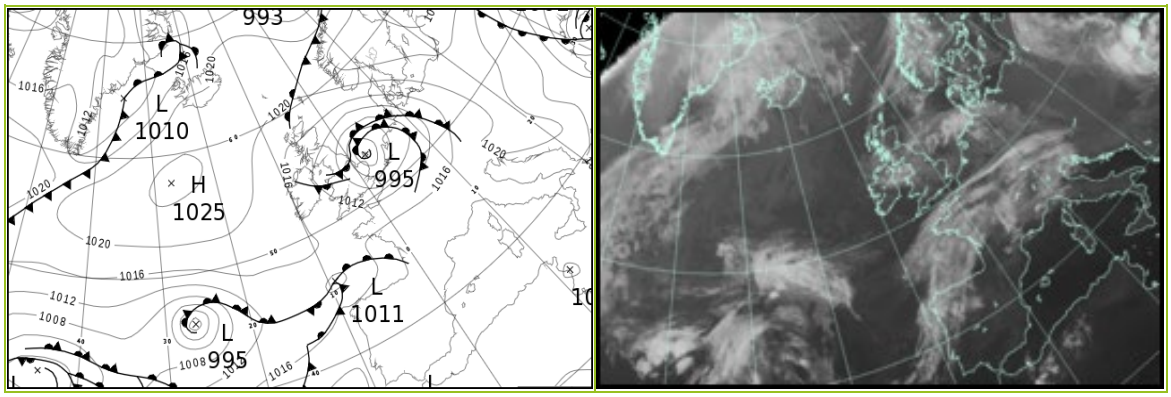
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 01 October 2024

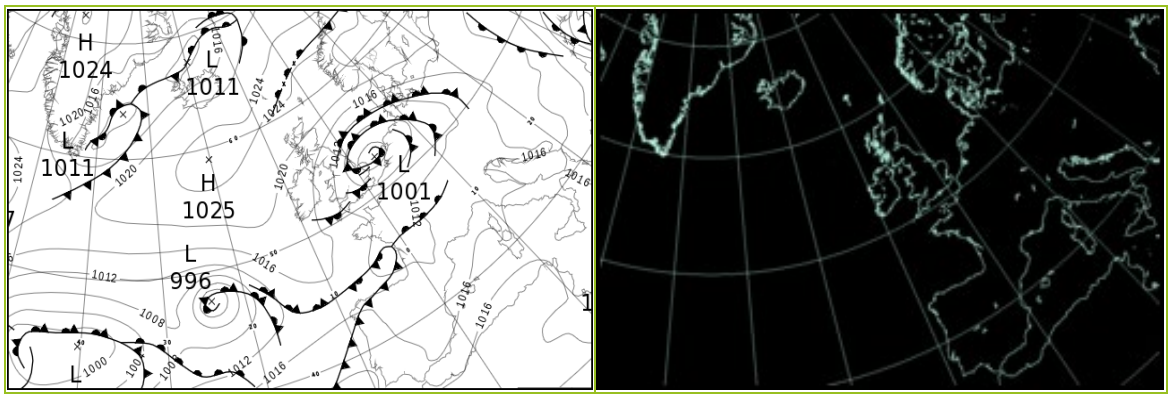


Daily Weather Summary for Tuesday 01 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



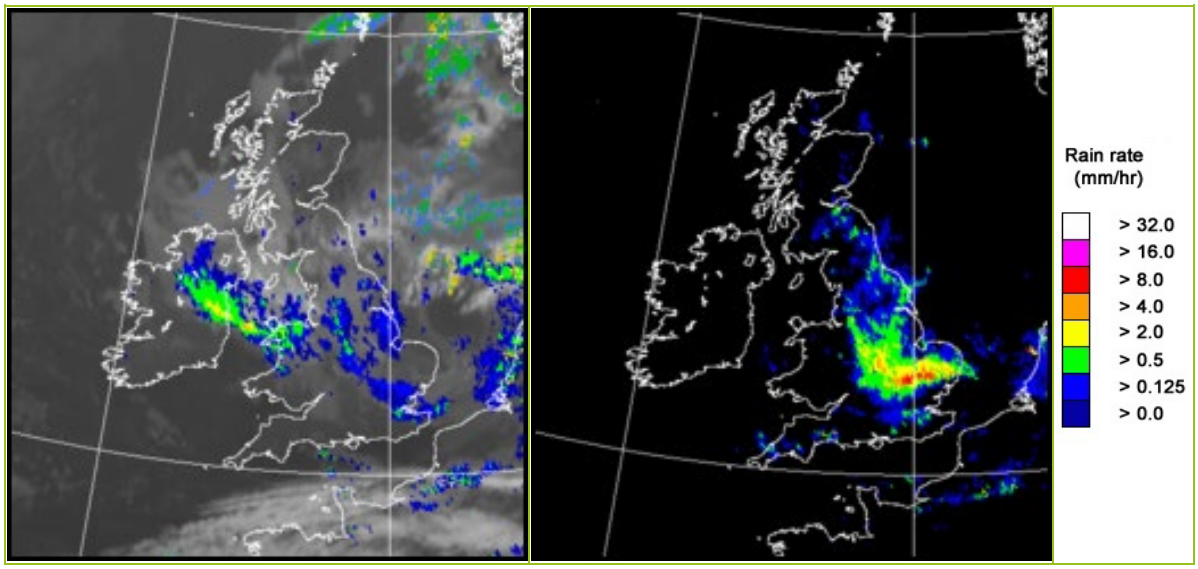
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



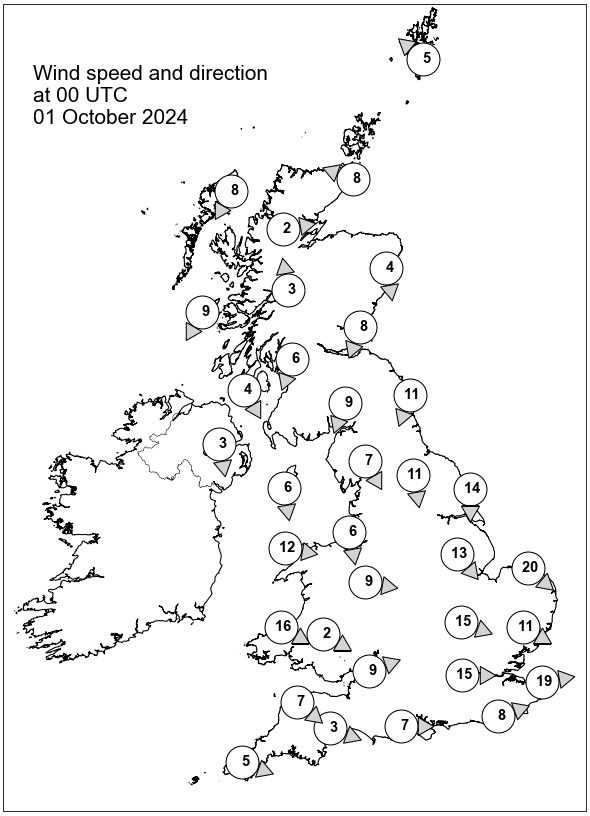
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

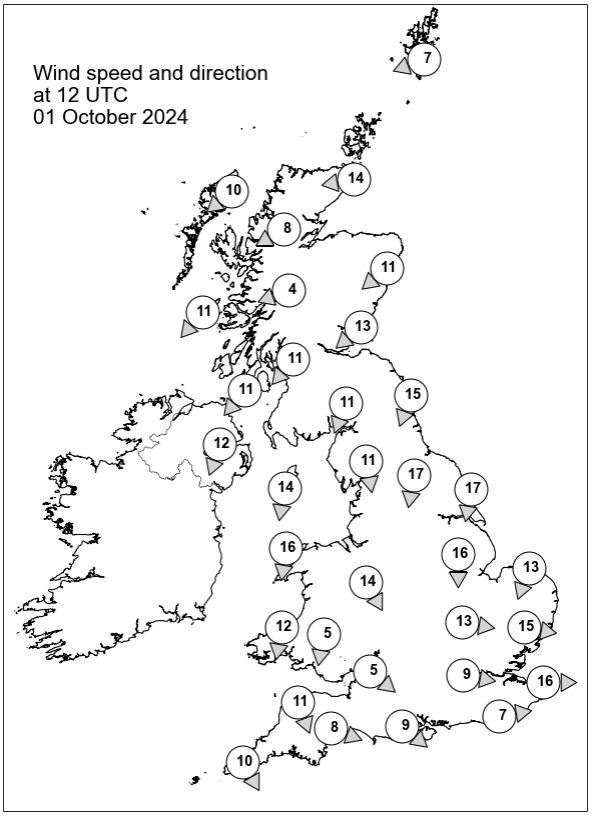
Daily Weather Summary for Tuesday 01 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 01 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

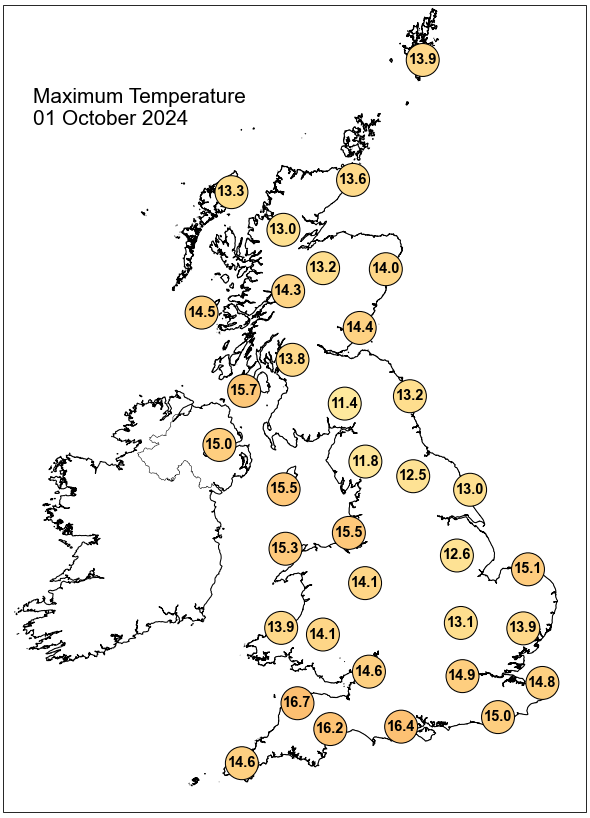
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1019.7	SE	5	8	10.8	5.9	1023.2	ENE	7	0	13.5	9.9
2	Wick	1017.1	ESE	8	6	11.2	9.6	1021.4	E	14	0	12.9	10.3
3	Stornoway	1016.8	NNE	8	2	11.4	11.0	1021.7	NE	10	0	13.1	10.3
4	Loch Glascarnoch	1017.1	W	2	8	7.0	5.8	1021.2	ENE	8	8	10.2	6.1
5	Aviemore	1016.0	-	-	8	7.5	7.0	1019.4	-	-	-	11.9	4.9
6	Dyce	1015.2	N	4	6	8.8	8.1	1019.1	NE	11	8	12.9	7.7
7	Tulloch Bridge	1016.1	S	3	8	7.6	6.4	1020.1	ENE	4	8	11.5	6.3
8	Tiree	1014.9	NNE	9	8	12.2	10.2	1019.8	NE	11	0	13.8	7.9
9	Leuchars	1013.5	NNE	8	8	10.7	9.1	1017.5	NE	13	8	14.2	9.3
10	Bishopton	1013.5	NNE	6	8	11.0	8.6	1017.6	NE	11	8	13.5	6.2
11	Machrihanish	1013.2	NNW	4	8	11.2	9.9	1017.6	NE	11	0	14.8	6.1
12	Boulmer	1010.1	NNE	11	8	12.4	10.7	1014.2	NNE	15	8	12.5	10.3
13	Eskdalemuir	1011.6	NNE	9	8	9.8	8.4	1015.6	NNE	11	8	10.8	9.1
14	Aldergrove	1012.7	N	3	8	10.2	9.9	1017.1	NNE	12	0	14.1	8.9
15	Shap	1009.8	NNW	7	8	9.2	8.4	1013.4	N	11	8	11.0	8.9
16	Leeming	1008.0	N	11	8	11.7	10.3	1011.1	N	17	8	12.2	11.3
17	Ronaldsway	1010.7	N	6	8	11.8	9.6	1014.7	N	14	2	15.1	8.9
18	Bridlington	1004.4	N	14	8	12.6	11.8	1007.4	N	17	8	12.5	12.1
19	Crosby	1009.3	N	6	8	11.0	9.8	-	-	-	-	-	-
20	Valley	1009.9	W	12	8	12.2	11.8	1013.8	N	16	8	14.3	10.2
21	Waddington	1005.2	NW	13	8	11.7	11.1	1006.2	N	16	8	12.4	11.6
22	Shawbury	1009.2	W	9	8	10.8	10.4	1010.8	NNW	14	8	13.4	10.3
23	Weybourne	1000.0	NW	20	8	13.8	12.8	1003.0	NNE	13	8	14.7	14.0
24	Bedford	1005.8	WNW	15	-	11.6	10.9	1006.1	W	13	8	11.4	10.7
25	Aberporth	1011.5	WNW	16	6	11.8	8.8	1012.9	N	12	8	13.0	9.4
26	Sennybridge	1011.2	WNW	2	8	9.3	8.3	1011.6	N	5	8	12.2	10.0
27	Wattisham	1002.4	WNW	11	8	12.7	12.2	1004.4	W	15	8	13.1	11.9
28	Almondsbury	1010.2	WSW	9	8	11.4	8.4	1010.7	NW	5	8	13.2	11.7
29	Heathrow	1007.2	W	15	8	11.8	8.1	1008.0	W	9	8	12.6	11.4
30	Manston	1004.7	W	19	8	12.7	8.7	1006.6	W	16	8	13.9	10.3
31	Chivenor	1012.3	NW	7	1	11.9	9.7	1011.9	NNW	11	8	15.4	10.2
32	Exeter	1012.0	WNW	3	5	10.2	9.2	1010.9	WNW	8	8	14.5	11.4
33	Herstmonceux	1007.9	WSW	8	0	10.8	8.0	1007.9	W	7	8	14.8	10.5
34	Hurn	1010.7	W	7	0	9.8	8.9	1010.0	NW	9	8	15.5	11.7
35	Camborne	1014.3	WNW	5	8	12.7	11.1	1013.8	NNW	10	8	13.2	10.1

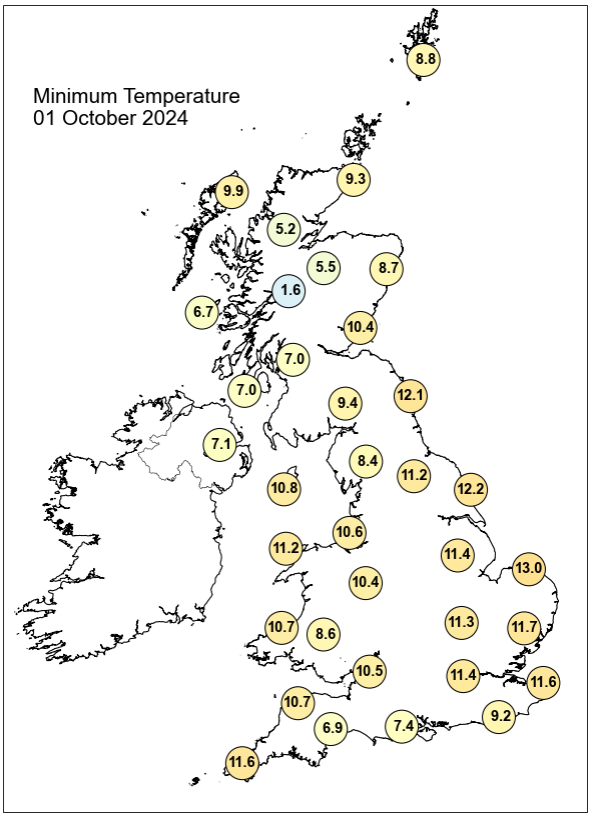
Daily Weather Summary for Tuesday 01 October 2024

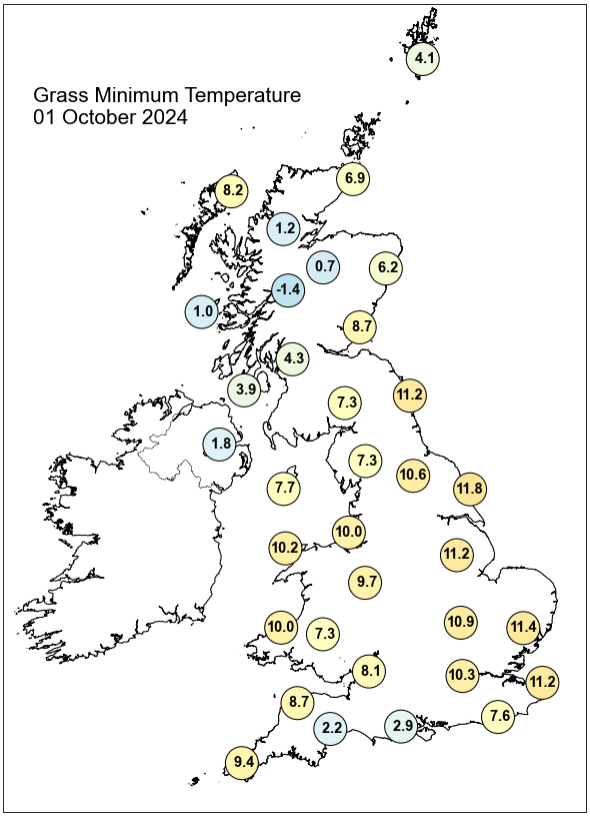
Selected European readings at (L) 0000 and (R) 1200 UTC

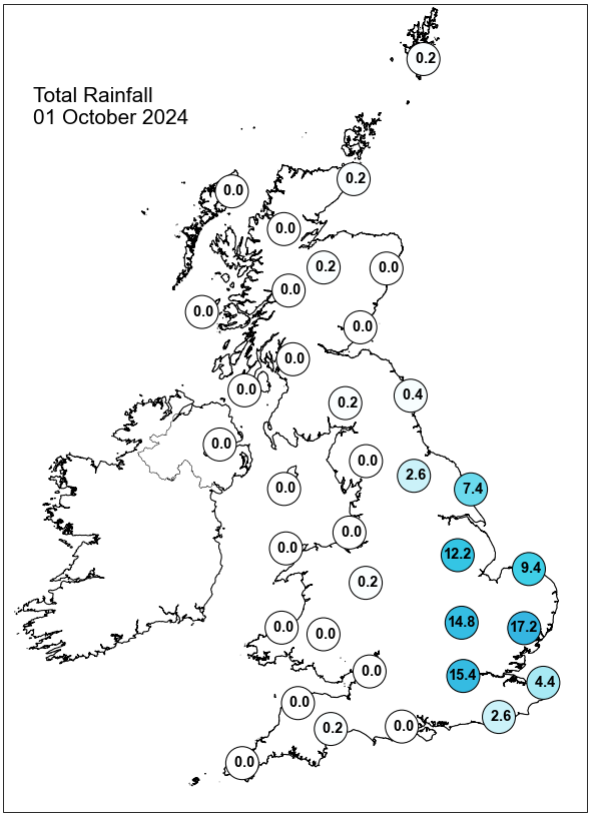
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.0	SSW	14	2	1.7	-2.9	1009.4	SSW	19	7	9.6	3.4
2	Helsinki	1031.5	NE	2	7	-0.6	-1.2	1027.0	SSE	6	4	12.0	3.2
3	Stockholm	1028.2	W	2	-	2.2	1.8	1024.9	E	8	-	10.9	7.8
4	Oslo	1025.1	NNE	2	-	9.1	8.0	1024.2	NNE	6	6	13.0	4.2
5	Reykjavik	1021.2	SSE	3	5	2.2	-1.1	1019.1	SSW	8	8	8.2	7.0
6	Moscow	1025.8	NE	4	2	8.2	3.5	1021.9	ENE	2	0	16.7	7.0
7	Kiev	1012.8	N	6	0	10.8	7.5	1011.8	N	6	2	16.5	8.2
8	Warsaw	1022.0	E	2	0	5.8	1.3	1016.7	E	4	4	12.4	2.0
9	Berlin	1015.9	ESE	8	7	8.7	3.4	1011.2	ESE	8	8	10.5	9.4
10	De Bilt	1003.9	SSW	8	8	13.8	11.8	1005.2	SSW	12	8	13.4	12.0
11	Dublin	1012.7	WNW	12	7	9.0	8.3	1016.0	NNE	16	4	14.3	9.9
12	Cork	1015.3	NW	8	1	9.1	8.0	1016.5	N	12	7	13.4	8.5
13	Sofia	1018.2	WNW	8	5	8.1	2.0	1014.1	NW	8	1	15.8	2.7
14	Belgrade	1020.4	WSW	2	-	8.0	8.0	1018.5	NNW	2	1	17.0	3.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1017.3	S	2	-	9.7	5.9	1011.3	N	2	4	17.6	10.2
17	Munich	1015.9	S	6	8	12.6	10.3	1012.6	W	8	8	16.6	10.2
18	Strasbourg	1013.7	SW	10	7	15.7	10.7	1012.0	WSW	6	7	18.2	11.0
19	Paris	1013.4	WSW	11	-	13.4	10.7	1011.3	SW	10	4	17.2	10.3
20	Jersey	1013.7	WNW	14	3	13.9	10.8	1011.6	WNW	10	5	16.6	10.9
21	Milan	1018.1	E	3	5	15.6	11.4	1015.4	NE	3	5	18.5	13.1
22	Marseille	1018.6	SSE	1	8	18.3	17.0	1014.8	S	10	-	24.2	17.7
23	Bordeaux	1017.6	W	2	7	15.0	14.5	1011.0	WSW	14	6	23.9	16.4
24	Rome	1019.2	NW	2	0	13.8	11.9	1017.2	W	7	0	22.9	15.5
25	Ajaccio	1019.8	NE	7	-	15.3	13.3	1016.4	SW	10	-	24.6	18.5
26	Barcelona	1019.2	NNW	2	1	19.3	17.2	1014.8	WSW	15	5	24.5	18.6
27	Majorca	1019.8	-	0	0	16.3	14.1	1016.3	WSW	12	3	24.7	17.4
28	Madrid	1018.5	NNW	2	0	14.3	5.6	1015.0	SSW	1	6	23.6	7.9
29	Lisbon	1019.6	N	8	-	19.7	17.8	1020.0	NW	4	-	23.2	17.8
30	Athens	1012.8	N	2	-	19.5	10.7	1012.4	SW	4	1	25.2	9.7
31	Malta	1019.0	WSW	5	0	18.9	16.0	1017.6	WSW	10	2	25.8	16.5
32	Gibraltar	1018.9	E	12	8	20.4	19.2	1018.3	E	7	0	22.5	17.4

Daily Weather Summary for Tuesday 01 October 2024

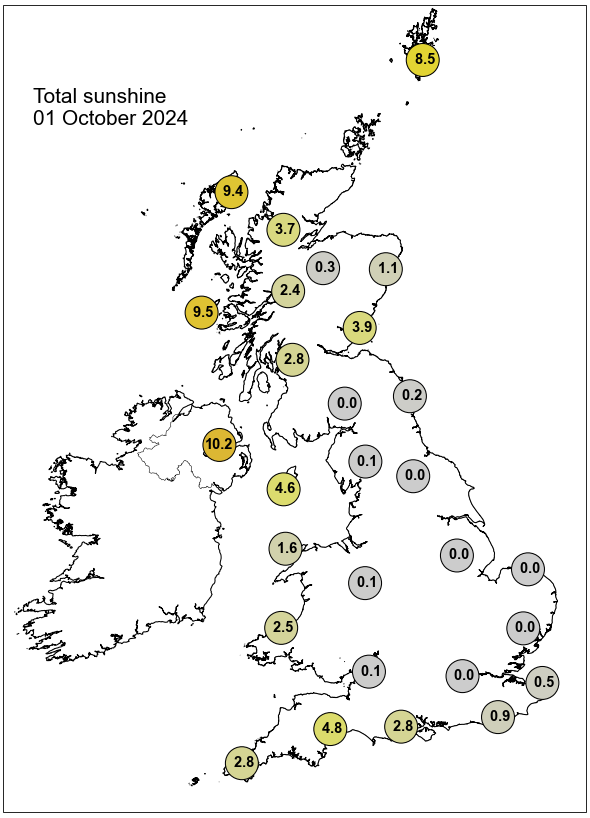


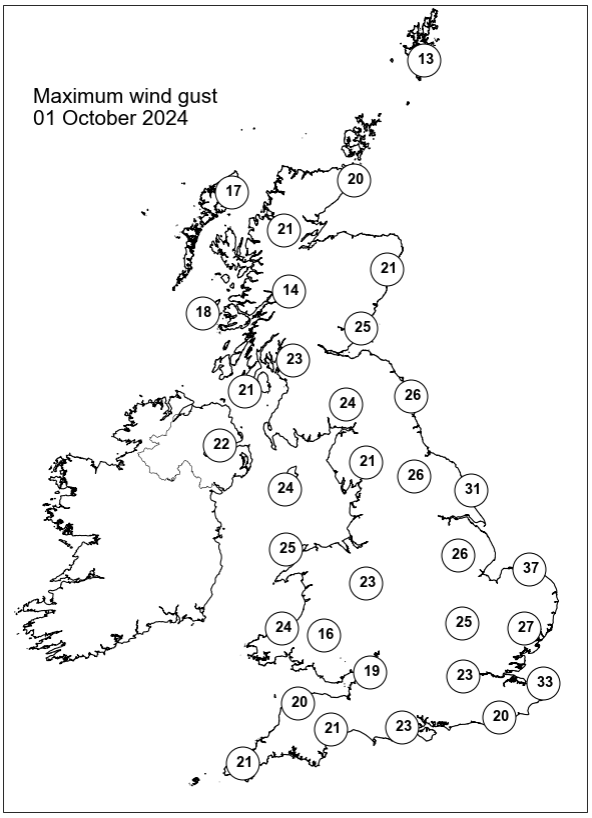






Daily Weather Summary for Tuesday 01 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 02 October 2024

This day's summary created 09/10/2024 04:04

Summary of the UK Weather for Wednesday 02 October 2024

On Tuesday night, cloud and outbreaks of rain and drizzle affected much of England and Wales, especially eastern, southern, and central England. This rain became lighter and patchier further into the night. Across Scotland and Northern Ireland, there were clear spells with patchy fog and frost, with this clear weather spreading into northern England later. The strong winds from previous days eased going into Wednesday. Early on Wednesday morning, the early cloud and rain in England and Wales slowly gave way to brighter conditions and a few showers (mainly in the east and southeast with some heavy showers). The day remained largely fine and dry due to high pressure over the north that brought plenty of sunny spells across Scotland. An occluded front slowly cleared the southeast of England through the day, bringing isolated showers which faded by evening and a largely cloudy condition to the east and southeast.

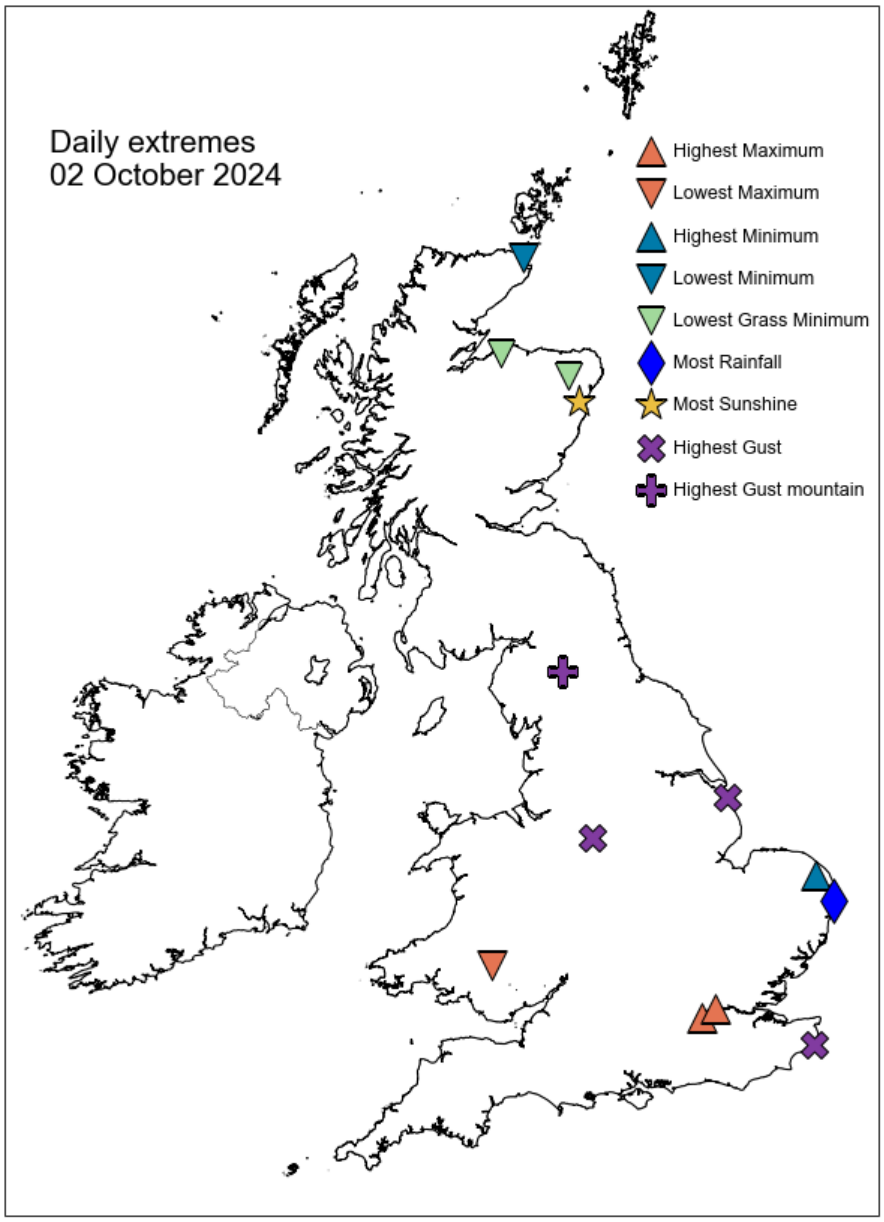
Daily Extremes

Highest Maximum	**18.0°C** Teddington, Bushy Park (Middlesex, 9mAMSL) also London, St James's Park (Greater London, 5mAMSL)
Lowest Maximum	**11.0°C** Libanus (Powys (south), 331mAMSL)
Highest Minimum	**13.2°C** Neatishead (Norfolk, 10mAMSL)
Lowest Minimum	**-0.5°C** Lyth No 2 (Caithness, 24mAMSL)
Lowest Grass Minimum	**-3.7°C** Kinloss (Moray (in Grampian Region), 5mAMSL) also Fyvie Castle (Aberdeenshire, 55mAMSL)
Most Rainfall	**18.4mm** Lowestoft S Wks (Suffolk, 0mAMSL)
Most Sunshine	**10.4hr** Dyce (Aberdeenshire, 65mAMSL)
Highest Gust	**34Kt 39mph** Langdon Bay (Kent, 117mAMSL) also Donna Nook No 2 (Lincolnshire, 8mAMSL) also Leek, Thorncliffe (Staffordshire, 298mAMSL)
Highest Gust (mountain)*	**52Kt 60mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

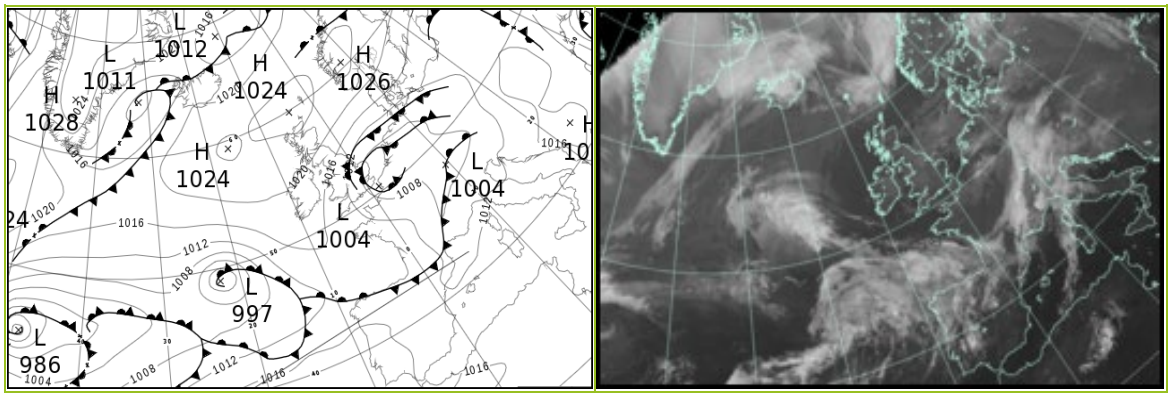
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 02 October 2024

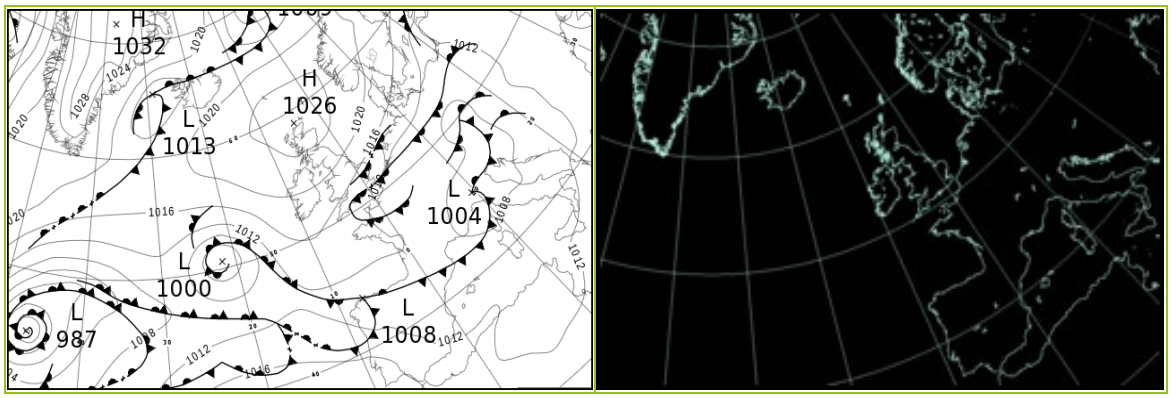


Daily Weather Summary for Wednesday 02 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



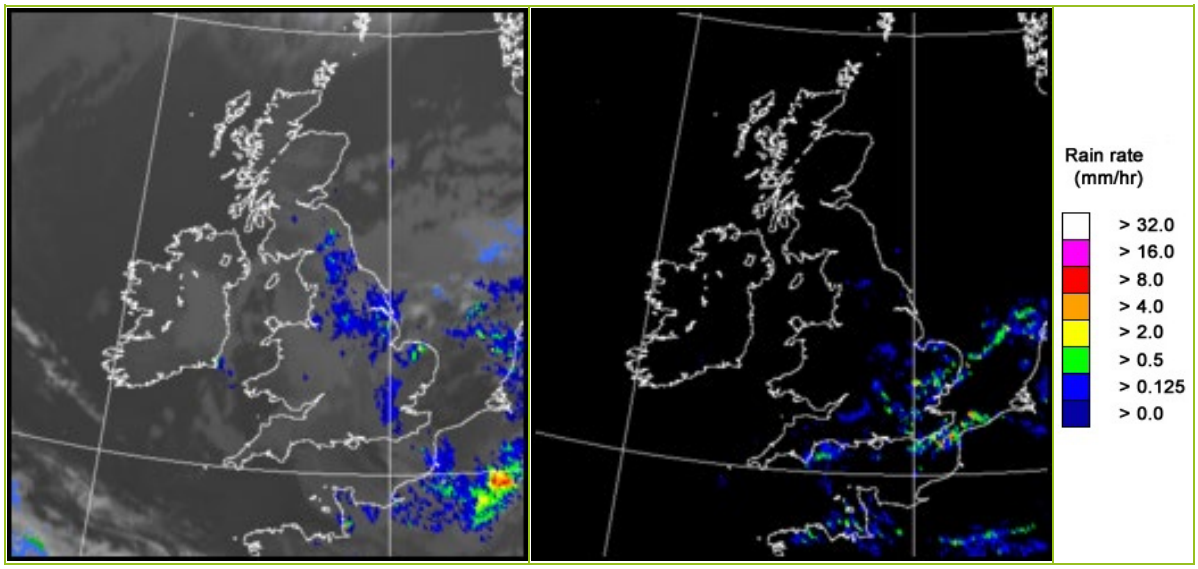
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



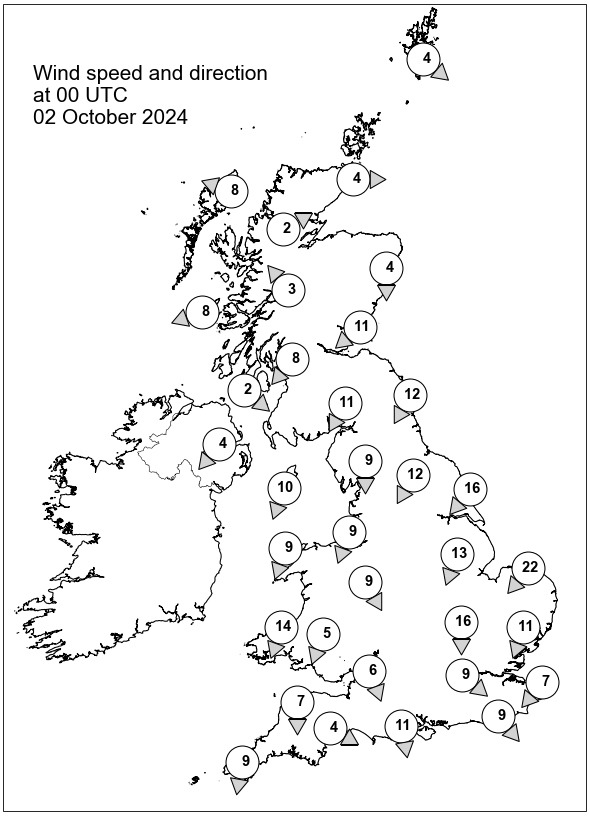
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

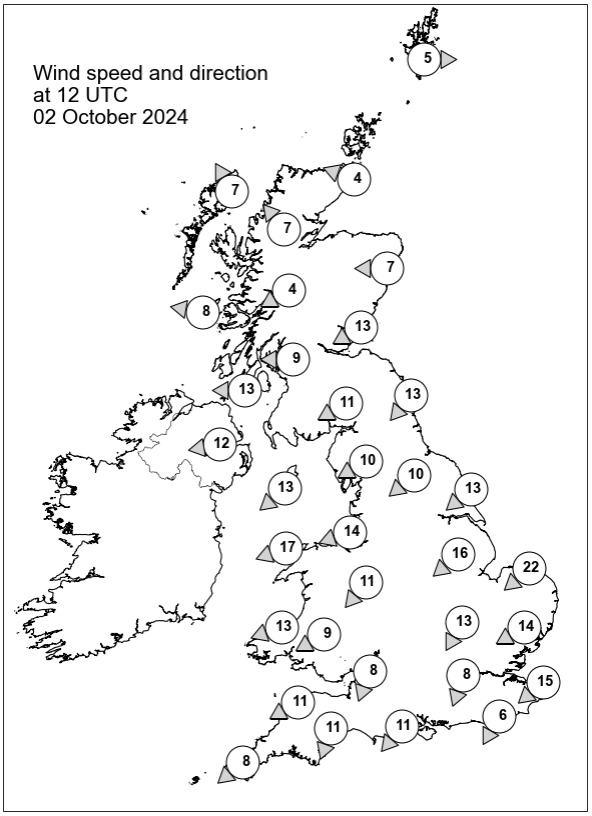
Daily Weather Summary for Wednesday 02 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 02 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

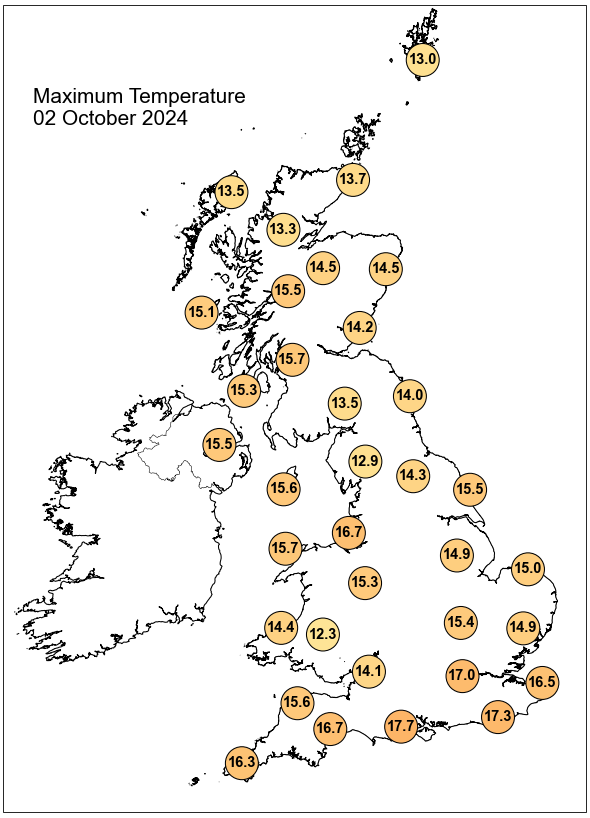
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1024.5	NW	4	8	9.5	6.8	1025.2	W	5	0	12.5	7.8
2	Wick	1024.2	W	4	3	4.0	3.6	1025.5	ESE	4	0	13.2	8.4
3	Stornoway	1023.7	ESE	8	0	9.1	7.7	1025.4	SSE	7	0	13.0	8.7
4	Loch Glascarnoch	1024.5	WSW	2	3	4.3	3.6	1025.4	SE	7	2	12.8	4.7
5	Aviemore	1023.7	-	-	8	6.1	5.9	1025.0	-	-	4	11.4	6.2
6	Dyce	1022.6	N	4	0	7.5	6.6	1024.9	E	7	0	13.7	5.8
7	Tulloch Bridge	1023.9	SE	3	4	6.7	5.5	1025.2	ENE	4	2	12.0	5.1
8	Tiree	1021.9	ENE	8	0	7.6	6.3	1024.1	E	8	0	14.3	8.0
9	Leuchars	1021.0	NE	11	8	11.3	8.3	1024.3	ENE	13	0	13.6	9.2
10	Bishopton	1020.9	NE	8	8	9.8	6.7	1023.6	E	9	8	15.6	7.2
11	Machrihanish	1020.2	NW	2	3	7.7	6.1	1023.0	E	13	2	14.4	7.5
12	Boulmer	1018.0	NNE	12	8	12.1	10.0	1022.8	NE	13	2	13.4	9.9
13	Eskdalemuir	1019.3	NNE	11	8	9.7	7.7	1022.8	ENE	11	8	12.1	6.5
14	Aldergrove	1019.6	NE	4	0	8.9	7.1	1022.0	E	12	1	14.5	7.7
15	Shap	1017.1	N	9	8	9.8	8.4	1021.2	ENE	10	8	12.1	6.8
16	Leeming	1015.3	NNE	12	8	11.9	10.3	1020.6	NE	10	-	12.9	8.3
17	Ronaldsway	1017.3	NNE	10	8	11.6	8.1	1020.7	NE	13	0	15.2	9.2
18	Bridlington	1012.9	NE	16	8	12.5	11.2	1019.0	NE	13	6	15.3	9.0
19	Crosby	1015.2	NNE	9	8	12.1	9.2	1019.1	ENE	14	2	15.7	7.0
20	Valley	1016.1	NNE	9	8	12.9	10.0	1019.3	ENE	17	8	15.2	8.4
21	Waddington	1011.4	NNE	13	8	12.2	11.5	1018.0	NE	16	8	13.6	9.6
22	Shawbury	1013.9	NNW	9	8	11.1	9.8	1018.5	NE	11	8	12.9	9.2
23	Weybourne	1008.3	NE	22	8	13.7	13.2	1016.1	NE	22	8	13.6	10.8
24	Bedford	1009.3	N	16	8	12.9	11.7	1015.8	NNE	13	8	13.6	11.9
25	Aberporth	1014.8	NNE	14	6	12.3	9.4	1017.5	ENE	13	8	13.6	9.6
26	Sennybridge	1014.1	NNE	5	8	10.3	8.2	1017.3	ENE	9	8	11.5	8.7
27	Wattisham	1006.9	NNE	11	8	13.2	12.4	1014.7	ENE	14	8	13.5	12.1
28	Almondsbury	1012.3	NNW	6	8	12.2	9.7	1016.0	NNE	8	8	13.4	11.2
29	Heathrow	1008.4	NW	9	8	13.1	11.8	1013.9	NNE	8	8	15.0	12.6
30	Manston	1004.8	NE	7	8	13.9	13.3	1012.7	NE	15	6	15.9	11.9
31	Chivenor	1013.8	N	7	8	13.7	9.8	1015.9	ENE	11	8	14.8	10.7
32	Exeter	1012.7	WNW	4	8	12.3	10.3	1014.9	NNE	11	8	14.4	11.4
33	Herstmonceux	1006.0	NW	9	8	13.0	11.9	1012.5	NNE	6	8	15.2	12.7
34	Hurn	1010.8	N	11	8	13.1	10.5	1013.9	NE	11	8	15.8	11.6
35	Camborne	1014.7	N	9	8	13.5	11.1	1015.5	NE	8	8	14.7	11.0

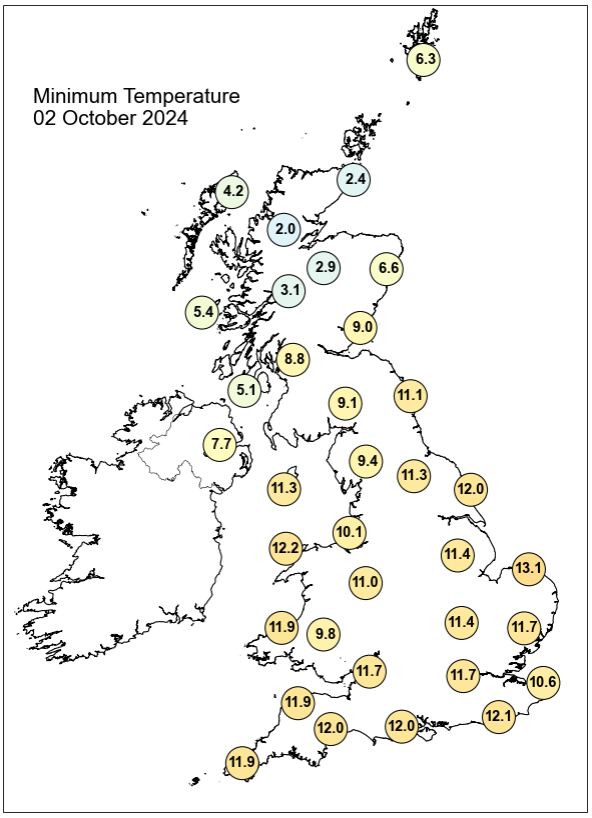
Daily Weather Summary for Wednesday 02 October 2024

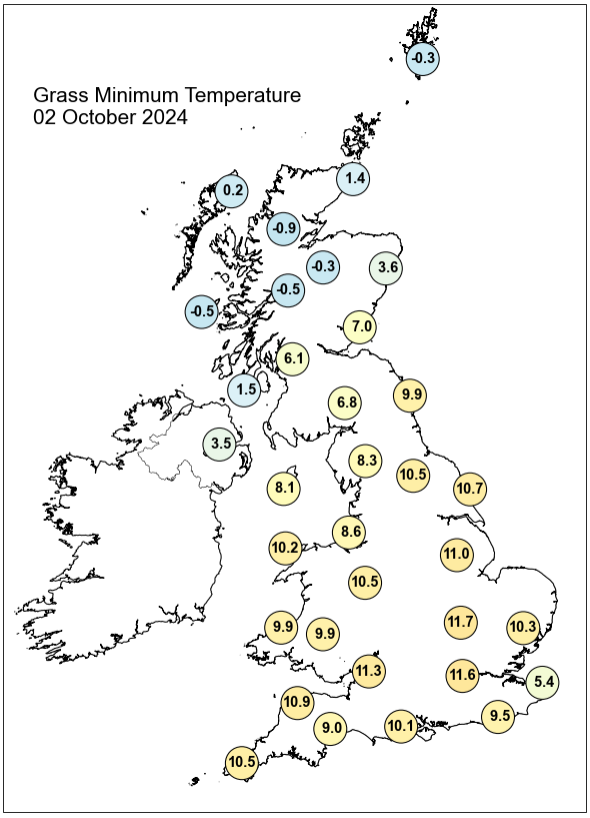
Selected European readings at (L) 0000 and (R) 1200 UTC

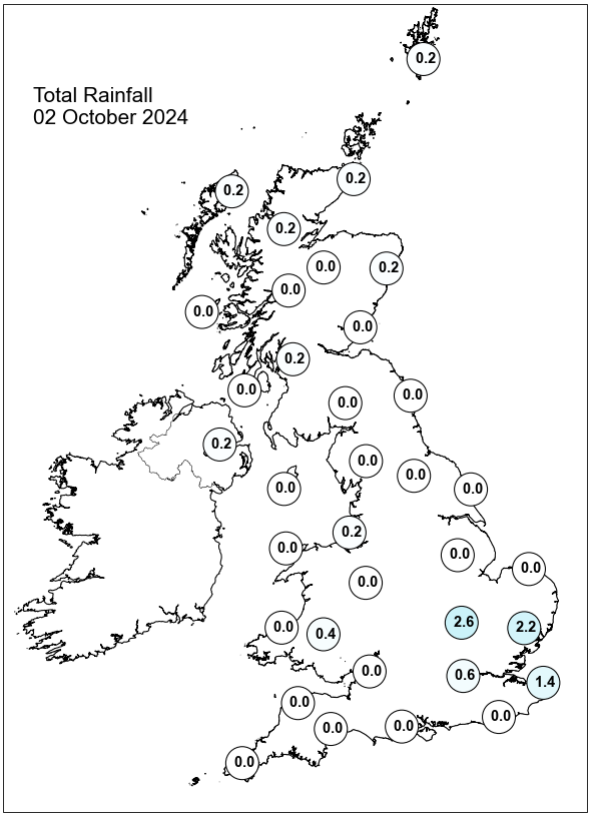
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.6	SW	14	0	2.8	-4.5	1016.5	WNW	6	6	7.3	0.2
2	Helsinki	1020.6	NNE	8	7	4.8	0.2	1015.0	NNE	8	8	7.7	3.4
3	Stockholm	1020.5	N	4	-	6.9	3.4	1017.0	N	6	-	11.9	4.5
4	Oslo	1022.5	-	0	-	4.5	4.2	1020.0	SSW	4	1	14.5	5.3
5	Reykjavik	1018.9	S	7	8	7.6	5.7	1017.8	S	8	7	8.9	6.4
6	Moscow	1021.1	-	0	0	7.0	6.4	1018.5	SE	4	3	19.5	3.9
7	Kiev	1013.1	NNW	4	6	10.4	7.9	1014.0	N	4	4	16.1	9.3
8	Warsaw	1013.4	ESE	6	7	7.2	4.2	1011.2	SE	4	8	13.1	8.2
9	Berlin	1009.0	E	6	8	10.1	9.4	1010.2	NE	8	8	10.4	7.4
10	De Bilt	1007.0	NE	2	8	11.7	11.5	1012.6	NNE	6	8	11.7	9.8
11	Dublin	1018.0	NNE	8	7	11.8	9.0	1020.2	ENE	14	7	14.6	9.8
12	Cork	1018.1	NE	10	1	9.0	6.2	1018.0	E	14	7	13.8	10.4
13	Sofia	1018.3	S	2	0	2.8	1.3	1012.6	ENE	4	2	18.4	2.0
14	Belgrade	1015.3	SE	4	0	11.0	5.3	1009.4	SE	6	4	23.7	8.9
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1009.0	-	0	-	9.8	9.0	1007.1	N	4	7	11.5	9.4
17	Munich	1006.0	ENE	4	7	11.8	11.0	1009.5	WNW	12	8	12.5	7.3
18	Strasbourg	1006.6	NNW	5	-	12.1	11.9	1011.4	NE	5	8	12.2	11.4
19	Paris	1008.2	W	10	7	12.9	9.5	1010.1	NNE	6	8	13.2	12.1
20	Jersey	1011.6	NNW	12	8	14.6	10.9	1012.5	N	9	8	15.7	12.8
21	Milan	1010.4	E	5	-	14.9	14.5	1005.5	S	3	4	18.2	14.1
22	Marseille	1010.3	SSE	5	8	20.5	18.6	1008.4	NW	12	7	19.3	10.6
23	Bordeaux	1014.6	WSW	3	8	13.0	12.2	1011.8	SSE	4	8	18.0	12.0
24	Rome	1014.1	E	5	1	15.8	14.6	1010.1	S	9	5	24.2	17.5
25	Ajaccio	1013.2	NE	5	8	17.3	15.6	1010.3	E	3	8	21.3	17.1
26	Barcelona	1011.2	W	11	3	21.6	19.3	1009.4	E	16	7	23.4	19.0
27	Majorca	1013.1	-	0	6	17.4	15.3	1009.6	SSW	15	5	25.9	21.3
28	Madrid	1013.9	-	0	0	21.5	13.1	1009.4	SW	9	7	25.5	13.7
29	Lisbon	1018.5	SSW	2	-	20.5	20.5	1017.1	SW	6	-	23.3	21.5
30	Athens	1013.4	N	3	-	19.4	12.7	1013.8	S	5	1	28.2	7.3
31	Malta	1015.3	SW	3	0	19.9	17.1	1013.3	SSW	12	1	27.0	19.6
32	Gibraltar	1015.6	SW	10	0	23.2	14.7	1015.1	SSW	12	0	25.2	17.6

Daily Weather Summary for Wednesday 02 October 2024

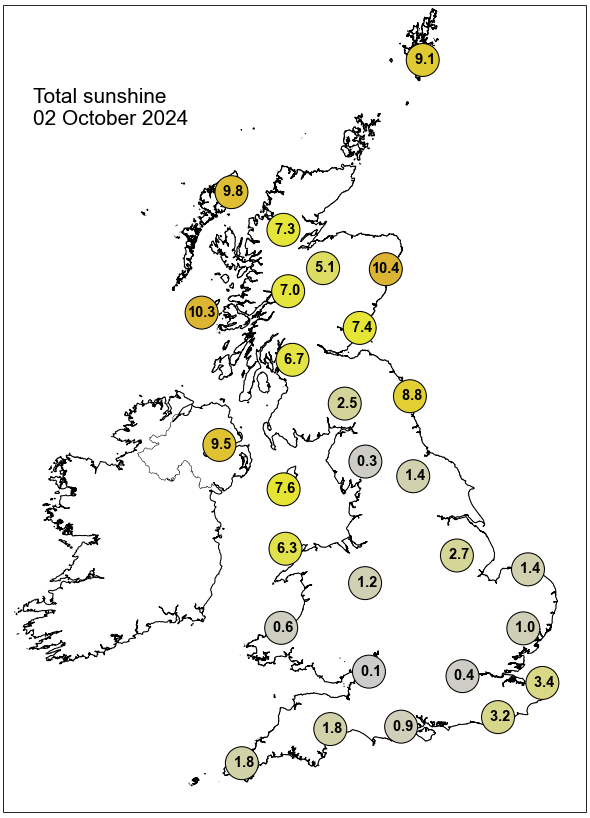


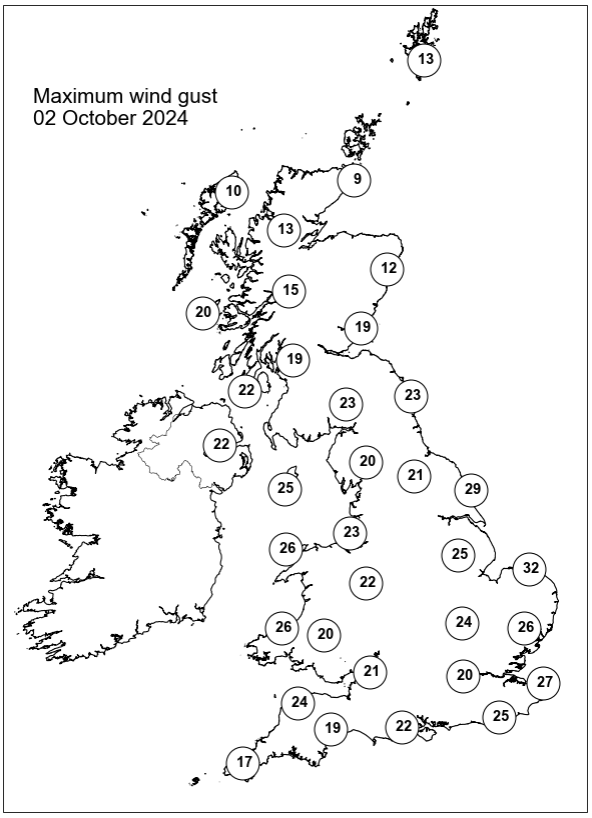






Daily Weather Summary for Wednesday 02 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 03 October 2024

This day's summary created 10/10/2024 04:03

Summary of the UK Weather for Thursday 03 October 2024

Overnight some isolated showers and breezy conditions remained in the southeast. Elsewhere, skies generally clearing but widely colder than previous nights, resulting in patchy grass frost in the north and westerly regions, with localised air frost in Scotland. As well as fog patches in Scotland and northern England, clearing mid-morning to make way for a largely fine day with sunny spells and light winds. Minimum temperature recorded overnight was -4.1 degrees Celsius in Braemar No.2, Aberdeenshire. During the day, it remained dry and fine for most, with sunny spells in many parts of the UK. Winds were stronger in coastal areas whilst inland had more gentle breezes. The night was mostly dry and chilly with clear spells. However, there were fog patches, in the south and south east areas. Indeed, parts of Northern Ireland and north west Scotland turned cloudy and windy with outbreaks of rain later in the evening.

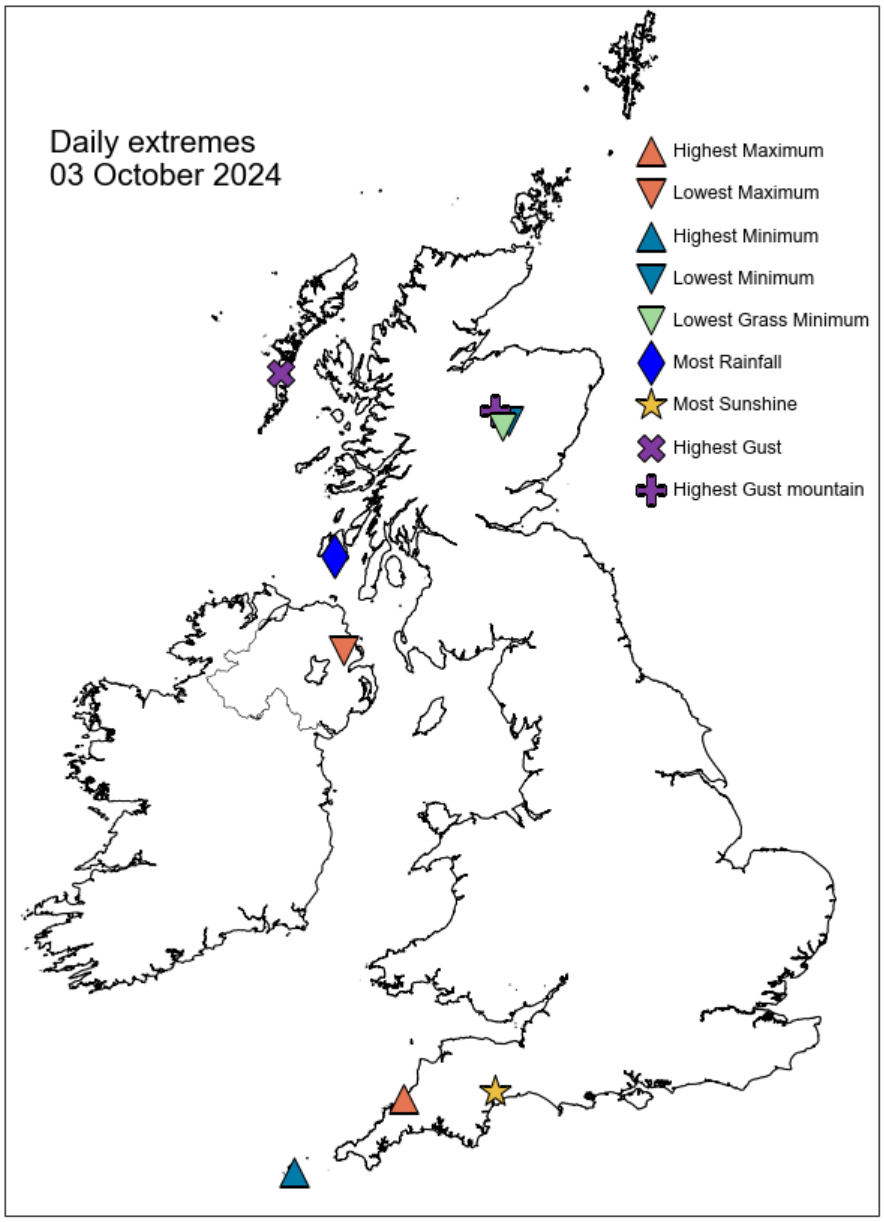
Daily Extremes

Highest Maximum	**19.6°C** Treknow (Cornwall, 100mAMSL)
Lowest Maximum	**11.9°C** Killylane (Antrim, 250mAMSL)
Highest Minimum	**13.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**-4.1°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Lowest Grass Minimum	**-7.1°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Most Rainfall	**8.6mm** Islay: Port Ellen (Argyll (in Strathclyde Region), 17mAMSL)
Most Sunshine	**10.6hr** Exeter Airport No 2 (Devon, 27mAMSL)
Highest Gust	**34Kt 39mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**59Kt 68mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

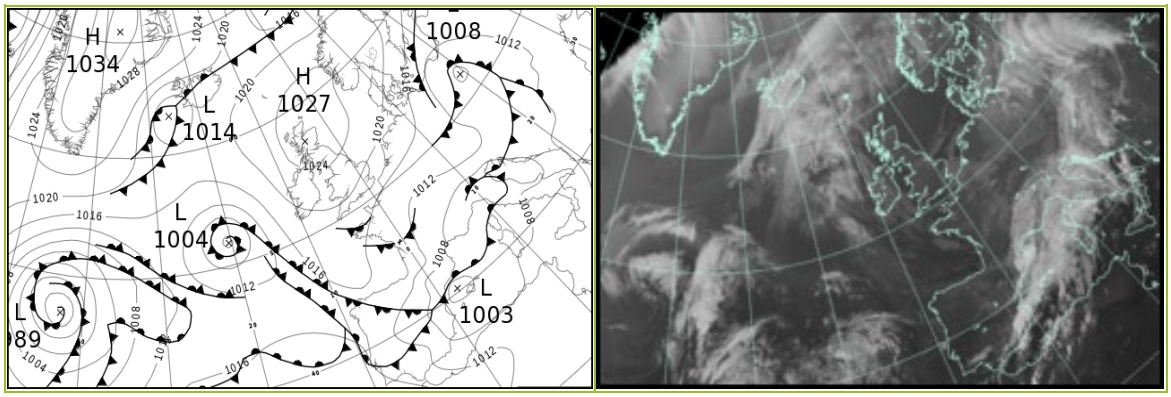
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 03 October 2024

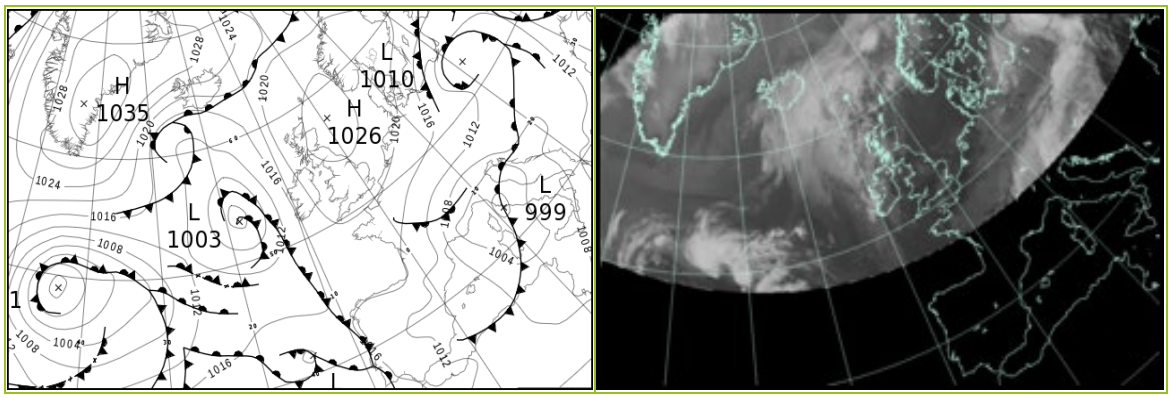


Daily Weather Summary for Thursday 03 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



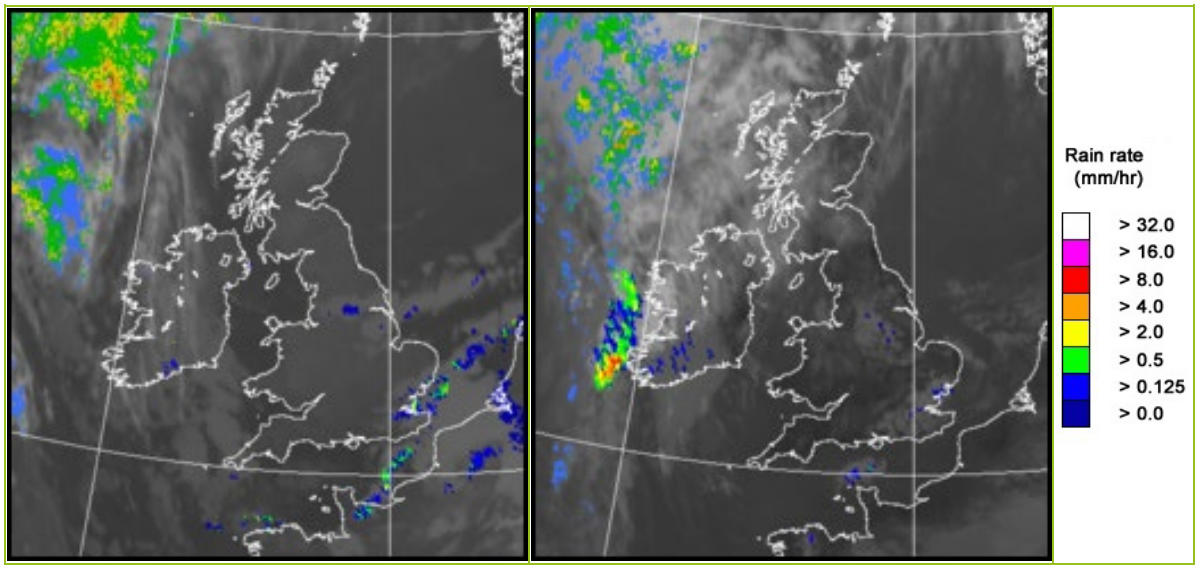
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



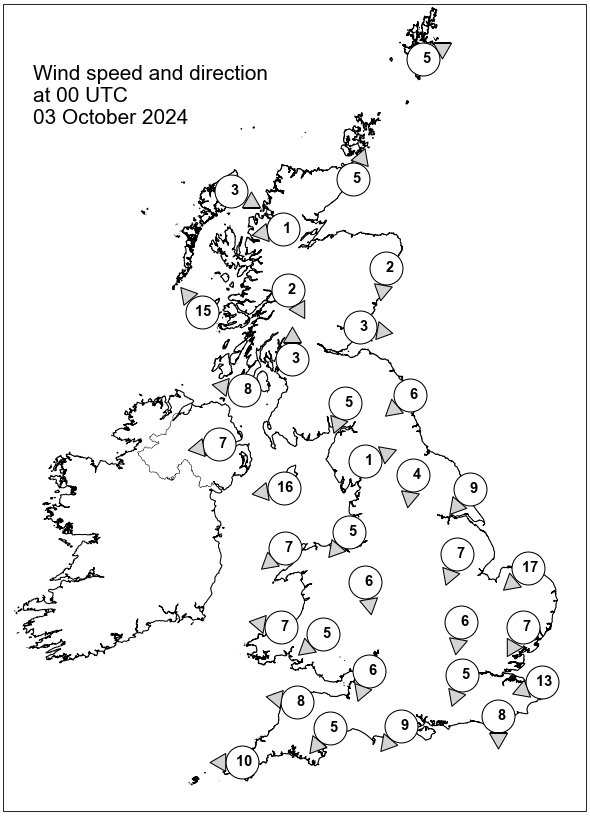
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

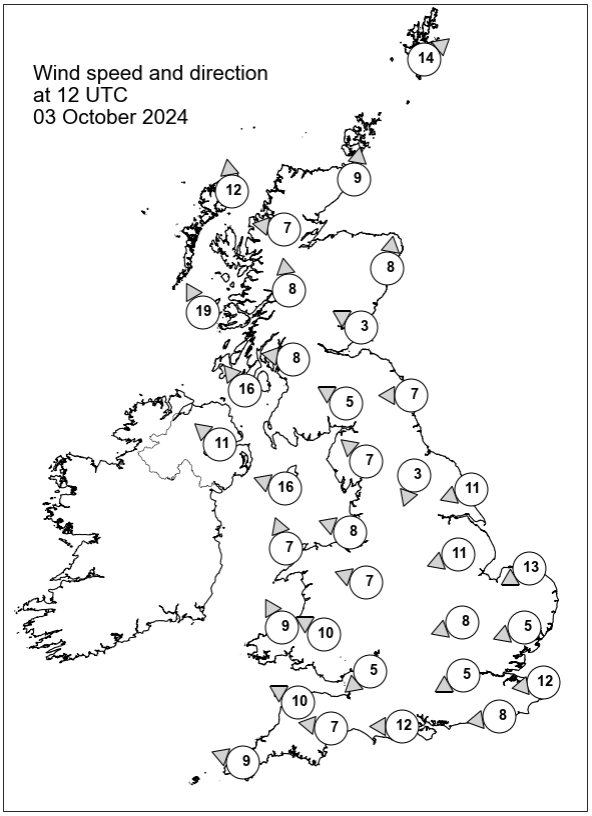
Daily Weather Summary for Thursday 03 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 03 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

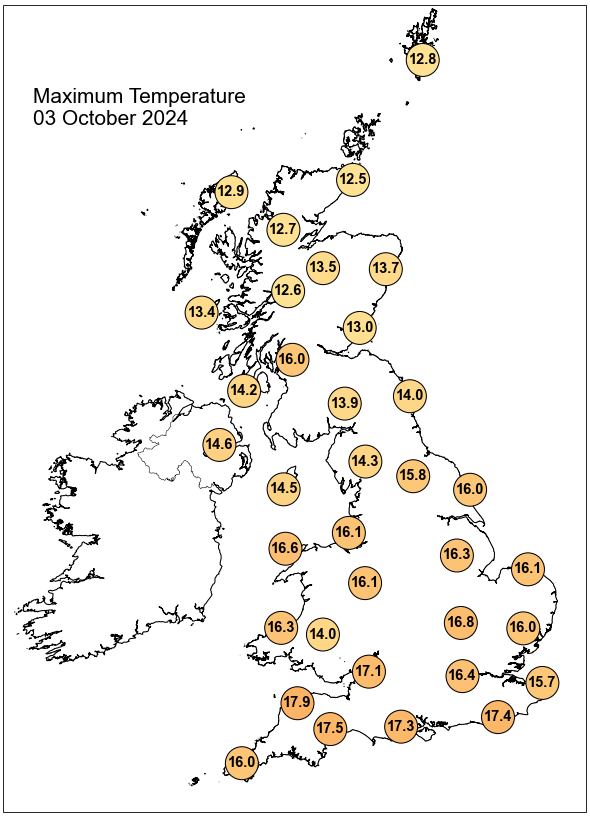
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1025.4	WSW	5	1	7.5	6.9	1023.9	SW	14	8	11.9	7.5
2	Wick	1025.6	SSW	5	0	7.5	6.0	1023.9	S	9	0	12.1	5.7
3	Stornoway	1024.7	WNW	3	0	5.8	5.7	1022.6	S	12	8	11.8	6.6
4	Loch Glascarnoch	1027.1	E	1	0	0.3	-0.4	1023.2	E	7	0	11.9	4.4
5	Aviemore	1027.4	-	-	5	0.1	-0.2	1023.8	-	-	0	11.8	5.0
6	Dyce	1026.5	N	2	2	3.1	2.8	1025.0	S	8	3	12.8	7.3
7	Tulloch Bridge	1027.8	NNW	2	0	1.4	0.6	1024.6	S	8	7	10.6	4.9
8	Tiree	1024.6	SE	15	0	10.9	7.4	1022.0	SSE	19	2	12.4	8.2
9	Leuchars	1026.1	W	3	3	5.5	4.8	1025.3	ESE	3	0	12.2	7.7
10	Bishopton	1025.9	S	3	0	6.6	6.0	1024.2	E	8	2	12.2	9.0
11	Machrihanish	1024.3	E	8	0	8.7	7.2	1022.8	SE	16	1	13.8	8.5
12	Boulmer	1025.1	NE	6	0	10.3	8.0	1025.1	E	7	3	13.3	10.0
13	Eskdalemuir	1026.0	NNE	5	8	6.0	5.7	1024.5	ESE	5	7	12.6	8.4
14	Aldergrove	1023.6	E	7	0	9.5	7.9	1022.1	SE	11	8	13.5	7.1
15	Shap	1025.6	WSW	1	1	1.4	1.0	1024.0	SE	7	4	13.6	6.8
16	Leeming	1024.2	N	4	0	7.1	6.4	1024.4	NNE	3	0	15.7	9.8
17	Ronaldsway	1023.6	E	16	0	11.5	6.7	1023.3	ESE	16	2	14.4	9.6
18	Bridlington	1022.8	NE	9	8	11.6	8.0	1024.0	ENE	11	0	15.3	9.0
19	Crosby	1023.4	NE	5	0	5.3	4.7	1023.3	ESE	8	8	14.9	7.9
20	Valley	1022.6	NE	7	0	8.8	6.4	1022.6	SSE	7	5	15.0	7.3
21	Waddington	1022.1	NNE	7	8	9.0	5.5	1023.3	ENE	11	8	14.3	8.4
22	Shawbury	1022.7	N	6	0	6.6	5.0	1023.1	ESE	7	0	13.9	7.1
23	Weybourne	1020.5	NE	17	3	12.8	6.1	1022.8	ENE	13	4	14.5	8.9
24	Bedford	1020.9	N	6	5	7.8	5.8	1022.5	ENE	8	1	15.3	7.9
25	Aberporth	1021.6	E	7	0	9.7	5.5	1021.6	SSE	9	0	14.7	7.0
26	Sennybridge	1022.3	NE	5	0	6.5	4.5	1022.2	ESE	10	0	12.8	6.9
27	Wattisham	1019.8	NNE	7	8	9.7	6.9	1022.2	ENE	5	8	13.9	9.0
28	Almondsbury	1021.0	NNE	6	0	8.3	6.5	1022.1	NE	5	2	15.3	9.1
29	Heathrow	1019.6	NNE	5	5	11.0	8.2	1022.0	ENE	5	8	14.8	8.2
30	Manston	1018.0	ENE	13	8	13.4	8.0	1021.5	E	12	6	15.2	7.3
31	Chivenor	1020.1	E	8	0	10.9	7.9	1021.3	ESE	10	2	16.4	8.6
32	Exeter	1019.7	NE	5	0	9.2	7.0	1021.0	E	7	0	16.0	8.2
33	Herstmonceux	1017.4	N	8	2	11.5	10.1	1021.0	E	8	8	16.1	8.1
34	Hurn	1018.9	NE	9	0	10.6	8.9	1021.2	E	12	0	16.9	6.6
35	Camborne	1018.9	E	10	8	13.0	10.3	1020.7	ESE	9	8	15.4	11.0

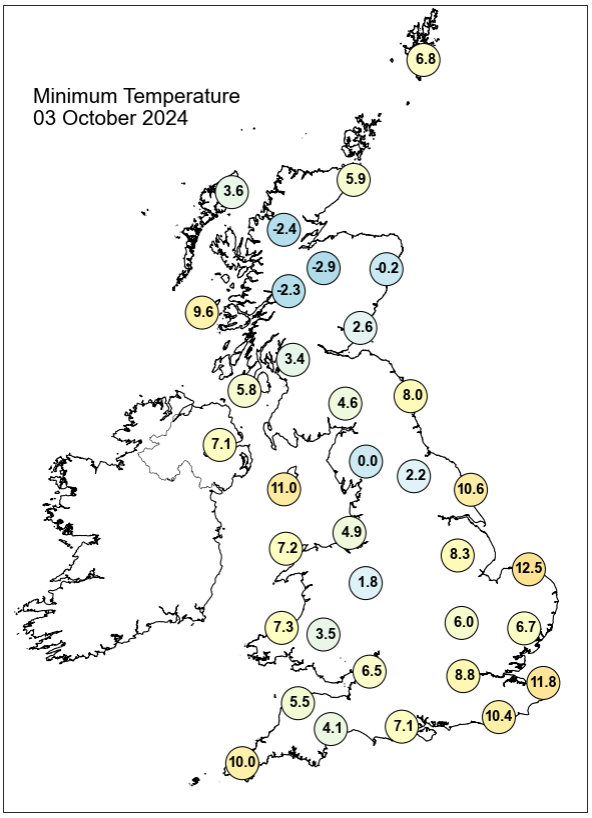
Daily Weather Summary for Thursday 03 October 2024

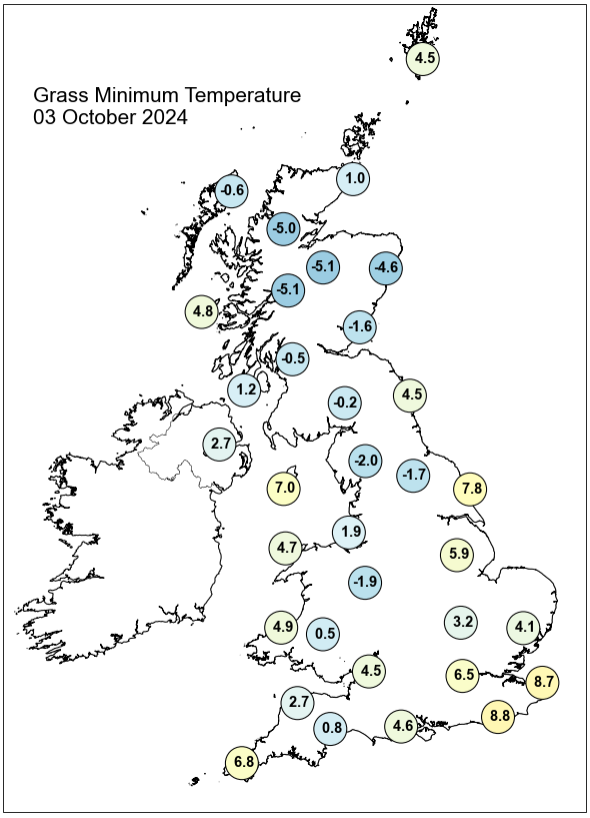
Selected European readings at (L) 0000 and (R) 1200 UTC

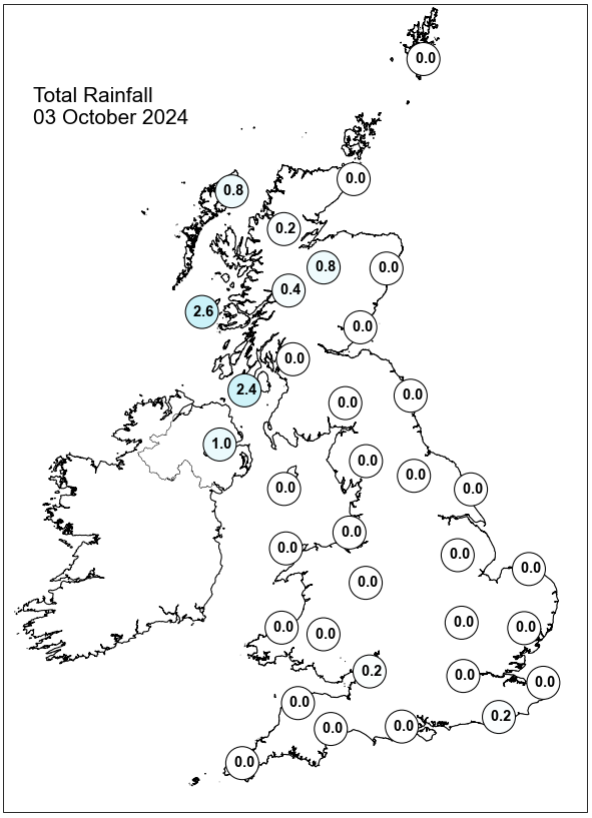
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.4	SSW	6	6	1.1	-1.0	1017.4	SSW	4	2	4.2	0.2
2	Helsinki	1015.7	N	6	0	4.0	2.5	1018.8	N	10	3	11.0	2.3
3	Stockholm	1019.2	NW	6	-	6.1	5.5	1021.3	NNW	6	-	11.4	7.6
4	Oslo	1021.9	N	2	-	4.6	3.4	1022.0	SSW	4	2	14.8	5.9
5	Reykjavik	1015.6	ENE	4	8	7.1	6.8	1018.1	ENE	11	7	8.0	4.0
6	Moscow	1018.7	-	0	6	6.3	4.5	1017.2	SSE	2	2	21.2	1.7
7	Kiev	1013.9	-	0	0	11.1	8.2	1012.9	S	6	7	21.5	11.8
8	Warsaw	1009.2	SE	4	8	9.5	8.7	1010.1	SSW	4	7	12.3	10.9
9	Berlin	1013.2	N	8	8	10.5	9.6	1014.8	NNW	12	8	14.7	10.9
10	De Bilt	1018.3	NE	6	0	8.3	6.5	1020.6	ENE	10	1	14.1	5.5
11	Dublin	1022.7	E	8	1	10.8	7.1	1021.8	SE	14	4	14.1	7.3
12	Cork	1020.1	ESE	4	6	11.8	10.6	1019.3	SE	16	7	12.9	11.4
13	Sofia	1014.8	ENE	2	4	9.5	5.0	1011.2	NE	2	6	22.4	6.7
14	Belgrade	1008.9	SE	4	7	18.0	7.0	1007.7	SE	2	7	22.0	11.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1011.8	W	2	-	9.8	8.9	1013.6	N	4	7	11.7	6.9
17	Munich	1013.3	SSW	2	0	6.4	5.6	1012.5	NNE	6	8	10.5	7.3
18	Strasbourg	1012.7	NNE	2	9	9.1	9.1	1014.6	NNE	15	8	12.0	8.8
19	Paris	1013.7	N	9	7	12.0	10.4	1017.7	NNE	10	8	12.3	8.4
20	Jersey	1016.4	NE	12	0	13.6	10.7	1019.2	ENE	13	1	16.1	8.6
21	Milan	1006.0	E	2	8	16.6	15.7	1005.0	N	1	6	14.2	13.1
22	Marseille	1006.2	NW	11	8	16.2	8.4	1004.2	NW	27	-	20.2	9.7
23	Bordeaux	1013.6	W	3	-	11.1	10.3	1015.8	NNE	11	6	16.8	10.9
24	Rome	1007.4	SSE	6	8	21.1	19.6	1002.6	S	12	7	22.7	19.7
25	Ajaccio	1006.0	NNE	10	8	15.6	13.6	1001.7	ESE	3	8	18.1	16.3
26	Barcelona	1005.2	NE	10	7	16.0	16.0	-	-	-	-	-	-
27	Majorca	1003.9	SW	7	7	23.6	20.7	1010.3	ENE	12	3	22.5	10.3
28	Madrid	1010.1	NNW	7	7	18.4	13.5	1011.6	W	4	2	23.2	9.1
29	Lisbon	1016.2	NNW	4	-	20.4	20.4	1017.1	SW	5	-	23.4	20.8
30	Athens	1014.1	E	3	-	20.1	13.8	1014.9	S	4	0	28.6	15.1
31	Malta	1011.4	SSE	6	2	25.1	21.0	1008.7	S	15	1	29.1	22.7
32	Gibraltar	1014.7	W	14	0	22.3	18.6	1015.7	W	17	7	23.6	18.3

Daily Weather Summary for Thursday 03 October 2024

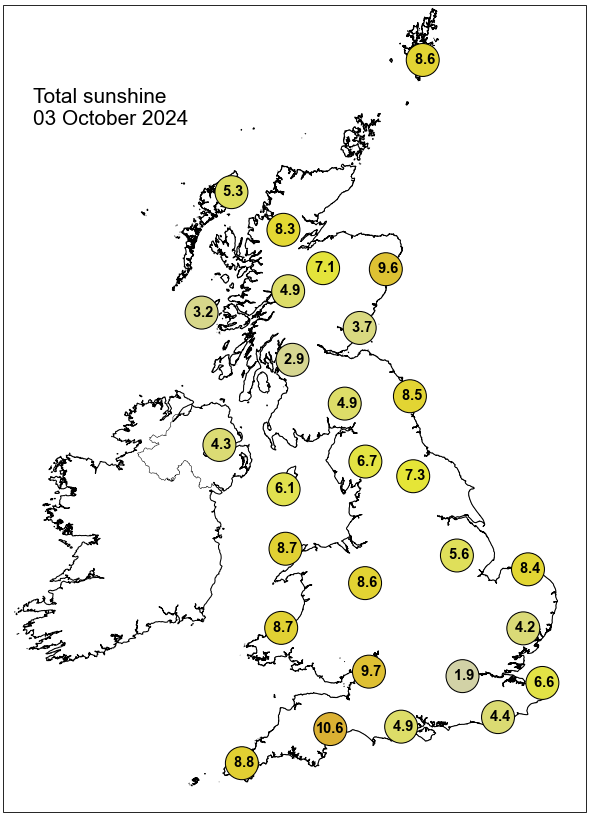


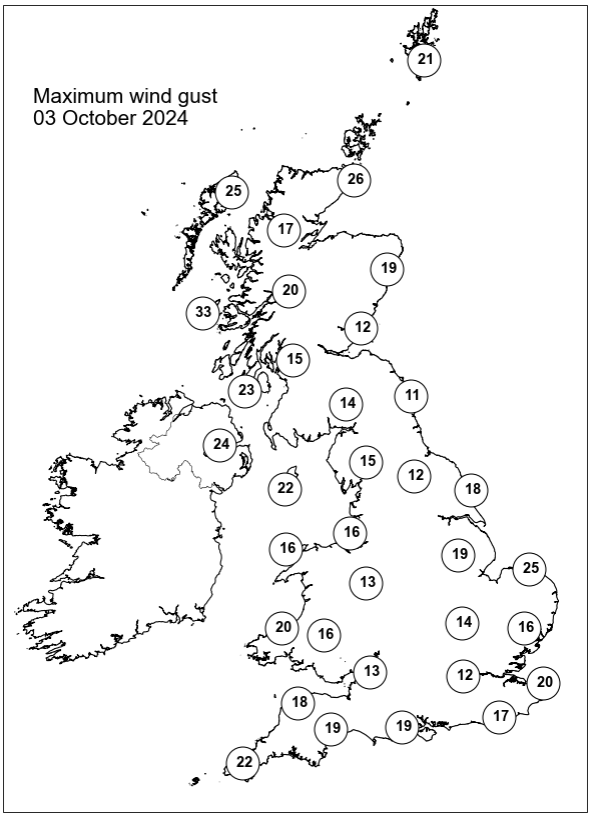






Daily Weather Summary for Thursday 03 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 04 October 2024

This day's summary created 11/10/2024 04:03

Summary of the UK Weather for Friday 04 October 2024

Overnight, high pressure brought dry, clear and calm conditions to England and Wales, with a few isolated mist and fog patches. Occlusions brought more cloud and breezy conditions across Northern Ireland and Scotland, with outbreaks of rain into western areas. A chilly night for many with temperatures into low single figures. Most areas remained fine and dry and warm in sunshine during the day. A warm front lied across west of Scotland, bringing outbreaks of rain and drizzle, heavy at times, to Northern Ireland and western Scotland. Elsewhere in Scotland mainly dry with isolated outbreaks of light rain. Much of England and Wales saw clear skies, largely cloudy for south England with some occasional sunny spells.

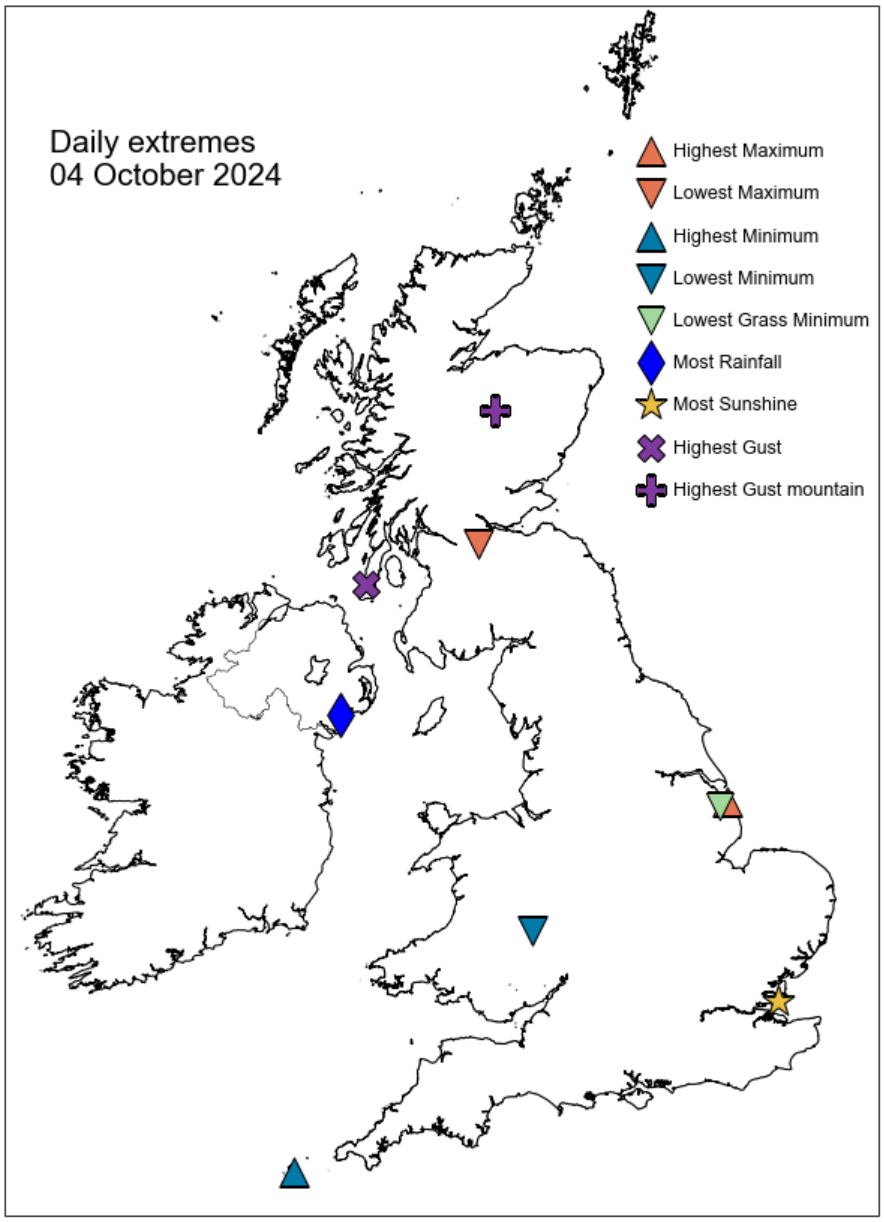
Daily Extremes

Highest Maximum	**18.6°C** North Somercotes, Church End (Lincolnshire, 4mAMSL)
Lowest Maximum	**11.5°C** Salsburgh (Lanarkshire, 277mAMSL)
Highest Minimum	**13.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**0.0°C** Shobdon Airfield (Hereford & Worcester, 99mAMSL)
Lowest Grass Minimum	**-3.0°C** North Somercotes, Church End (Lincolnshire, 4mAMSL)
Most Rainfall	**17.0mm** Trassey Slievenaman (Down, 220mAMSL)
Most Sunshine	**8.9hr** Shoeburyness, Landwick (Essex, 2mAMSL)
Highest Gust	**43Kt 49mph** Machrihanish (Argyll (in Strathclyde Region), 10mAMSL)
Highest Gust (mountain)*	**66Kt 76mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

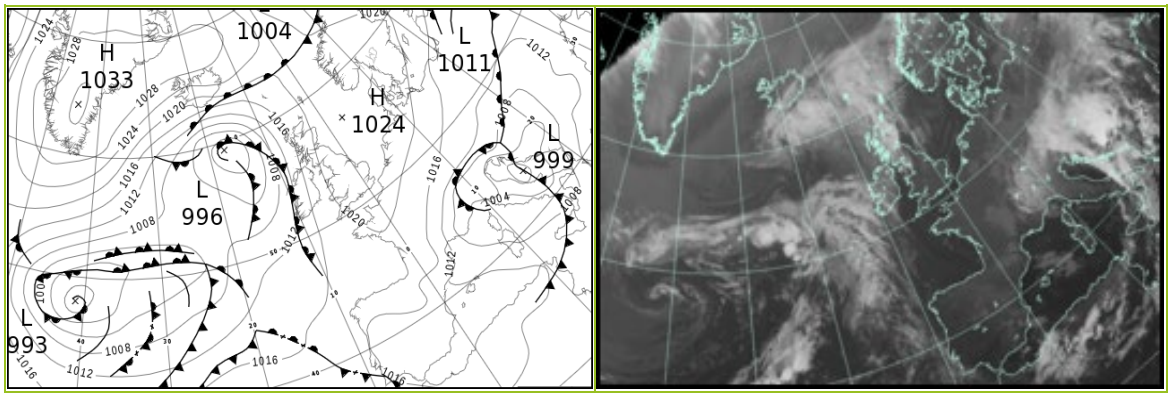
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 04 October 2024

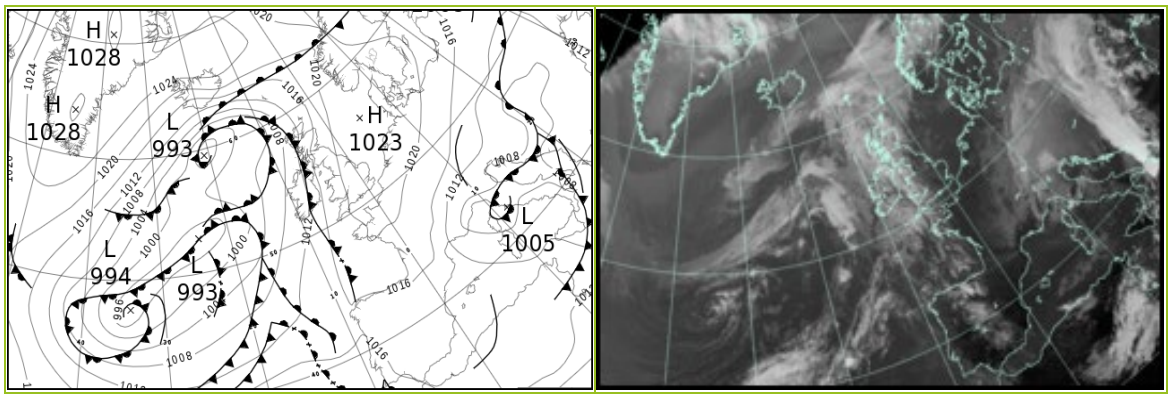


Daily Weather Summary for Friday 04 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



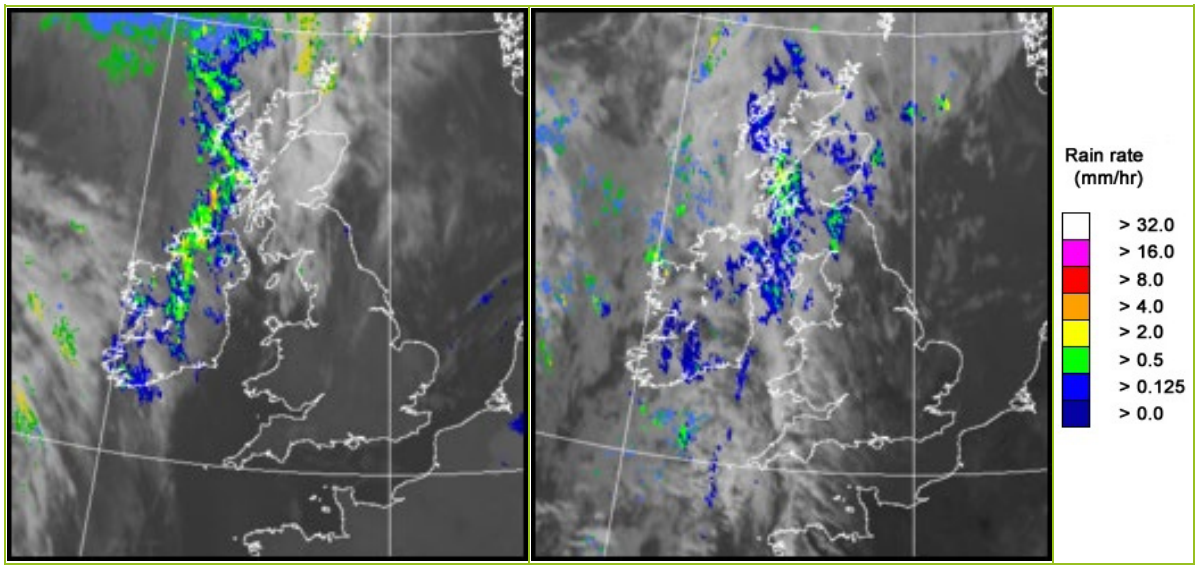
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



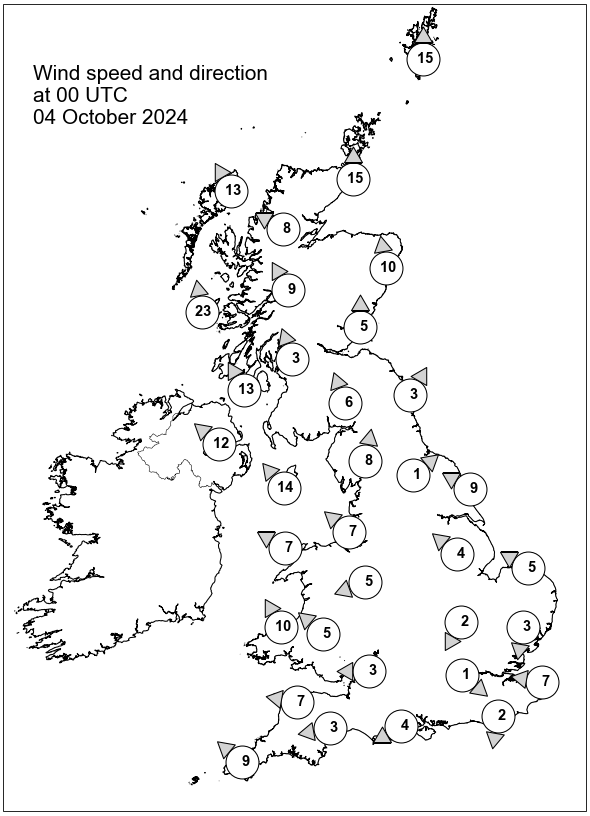
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

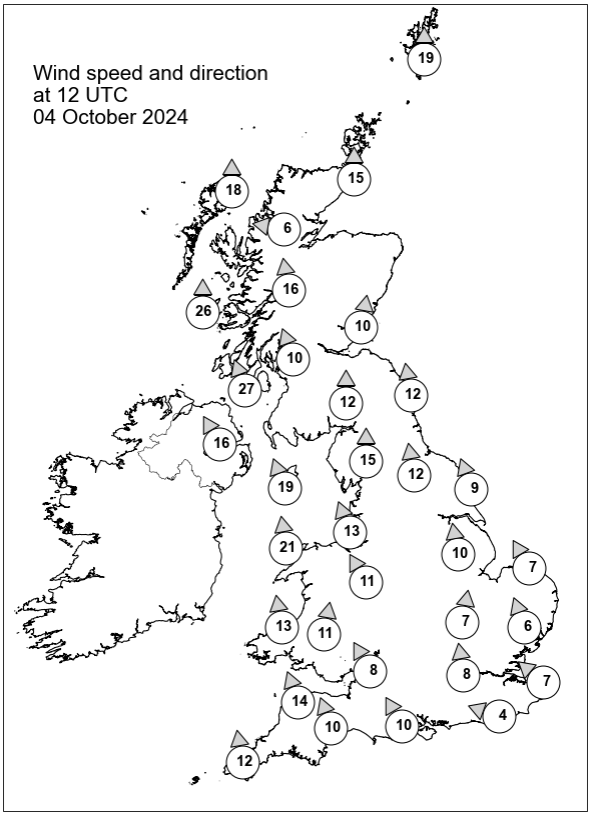
Daily Weather Summary for Friday 04 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 04 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

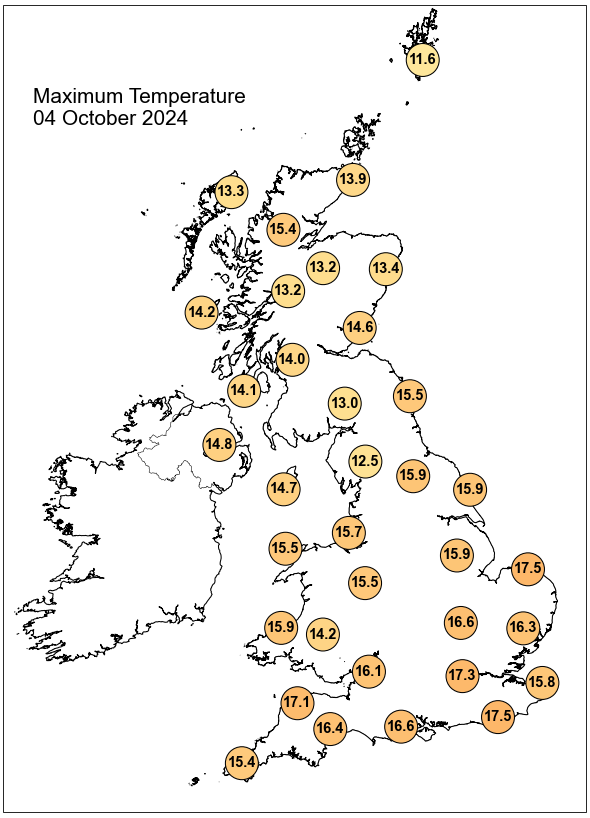
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.8	S	15	8	10.0	8.1	1015.8	S	19	8	11.5	9.4
2	Wick	1018.8	S	15	8	11.3	8.8	1013.4	S	15	8	12.5	9.1
3	Stornoway	1015.8	SSE	13	8	12.0	7.7	1010.0	S	18	8	12.3	11.3
4	Loch Glascarnoch	1018.0	ESE	8	2	6.7	4.1	1012.1	E	6	8	13.1	8.7
5	Aviemore	1017.9	-	-	6	10.3	5.2	1013.3	-	-	8	12.3	6.7
6	Dyce	1020.9	S	10	8	10.3	8.7	1016.5	-	-	8	11.9	9.4
7	Tulloch Bridge	1019.0	SSE	9	8	10.9	5.3	1014.7	S	16	8	11.7	7.9
8	Tiree	1015.2	S	23	8	12.5	9.8	1010.8	S	26	8	13.5	11.3
9	Leuchars	1021.0	S	5	8	10.5	7.7	1017.3	S	10	8	13.5	8.0
10	Bishopton	1019.6	SSE	3	8	8.3	6.1	1015.6	SSE	10	8	13.6	9.0
11	Machrihanish	1017.7	SSE	13	8	12.8	8.8	1013.5	SSE	27	8	13.0	12.2
12	Boulmer	1022.2	SSW	3	0	6.9	6.3	1019.3	S	12	7	13.8	9.6
13	Eskdalemuir	1021.4	SSE	6	8	8.6	6.9	1018.0	S	12	8	12.2	6.6
14	Aldergrove	1017.1	SE	12	8	11.9	8.4	1013.2	SSE	16	8	14.0	11.1
15	Shap	1021.9	S	8	8	8.8	6.5	1018.9	S	15	8	12.0	7.1
16	Leeming	1022.7	SW	1	0	5.4	4.5	1020.1	S	12	0	13.8	7.9
17	Ronaldsway	1019.5	SE	14	4	13.2	9.4	1017.1	SSE	19	8	14.0	10.3
18	Bridlington	1022.5	ESE	9	1	11.5	10.6	1020.9	SSE	9	1	15.4	11.6
19	Crosby	1021.1	SE	7	8	10.2	7.3	1019.5	SSE	13	1	14.0	9.4
20	Valley	1019.9	ESE	7	8	10.5	6.8	1017.5	S	21	4	14.4	9.8
21	Waddington	1023.0	SE	4	0	7.4	6.4	1021.5	S	10	6	14.1	7.3
22	Shawbury	1021.5	ENE	5	1	7.6	6.7	1020.0	SSE	11	8	14.5	8.2
23	Weybourne	1022.6	ESE	5	0	9.1	6.7	1022.0	SSE	7	8	15.6	7.7
24	Bedford	1022.7	NNE	2	2	6.3	5.5	1021.6	S	7	7	14.2	6.3
25	Aberporth	1020.1	SSE	10	0	9.1	7.0	1017.9	S	13	8	14.4	10.6
26	Sennybridge	1021.3	SE	5	0	7.1	5.2	1019.4	S	11	8	13.1	8.5
27	Wattisham	1022.3	N	3	5	8.7	6.2	1021.7	SSE	6	0	15.7	6.2
28	Almondsbury	1022.2	E	3	0	6.9	6.1	1020.5	SSE	8	5	15.3	8.9
29	Heathrow	1022.3	NW	1	0	7.4	6.7	1021.8	S	8	-	15.6	6.8
30	Manston	1021.6	E	7	4	10.7	6.5	1021.9	SE	7	0	14.7	7.4
31	Chivenor	1020.2	E	7	0	8.4	7.7	1019.2	SSE	14	6	16.7	9.3
32	Exeter	1020.9	E	3	8	11.0	9.8	1020.2	SSE	10	7	15.6	9.0
33	Herstmonceux	1021.7	N	2	4	8.0	7.1	1021.5	ESE	4	5	16.7	7.5
34	Hurn	1021.7	ENE	4	0	4.5	3.6	1020.9	SSE	10	3	16.3	7.3
35	Camborne	1019.5	SE	9	0	11.8	8.9	1018.6	S	12	2	14.5	10.6

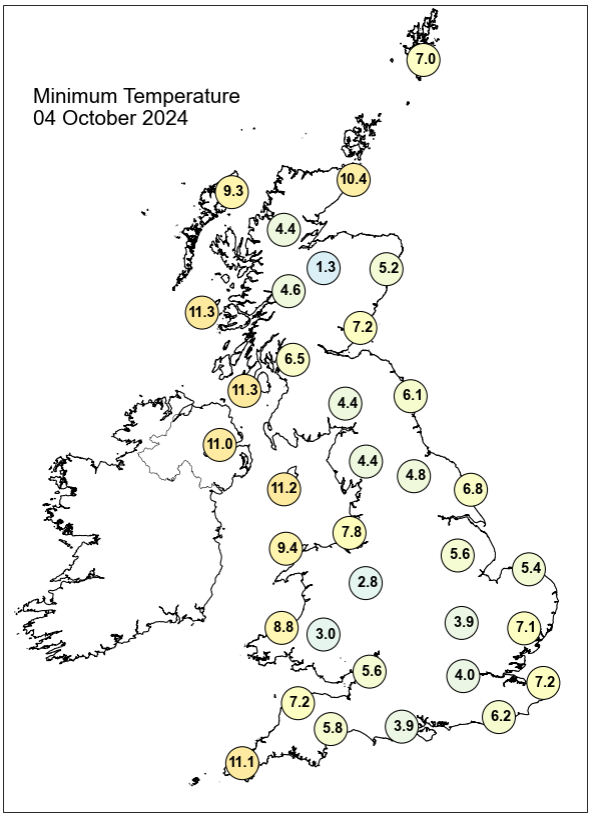
Daily Weather Summary for Friday 04 October 2024

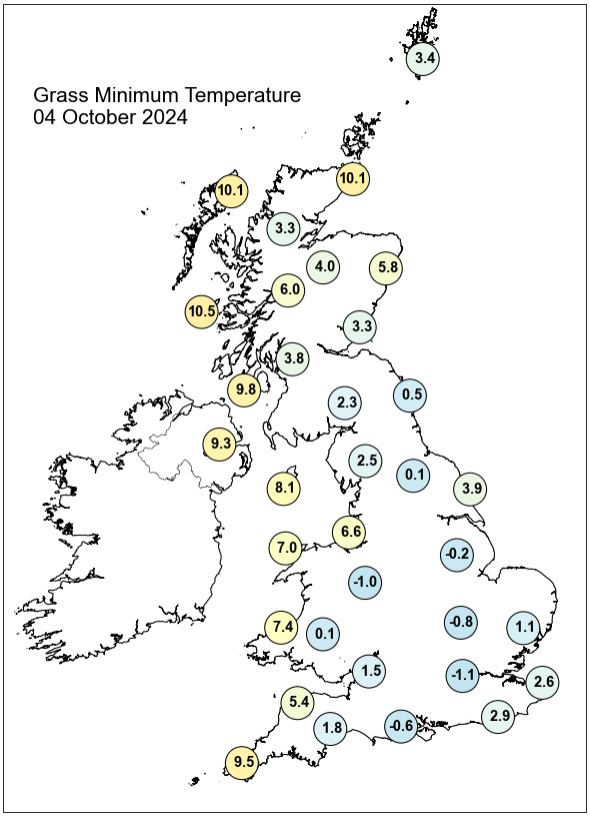
Selected European readings at (L) 0000 and (R) 1200 UTC

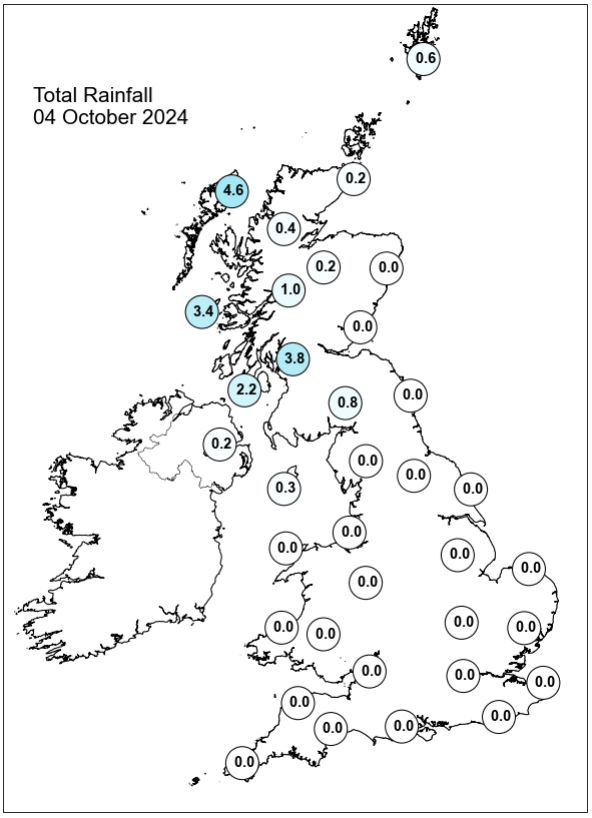
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.7	S	8	8	0.7	-1.8	1004.3	S	10	8	1.8	0.4
2	Helsinki	1019.4	NNE	4	0	2.3	0.8	1017.3	NNW	6	0	11.1	1.9
3	Stockholm	1021.0	-	0	-	1.8	1.6	1019.9	WSW	6	-	13.8	6.6
4	Oslo	1021.7	NNE	4	-	4.6	4.0	1020.6	SSW	2	5	12.3	5.9
5	Reykjavik	1019.1	N	3	2	4.7	-0.2	1015.3	N	3	1	6.3	-2.0
6	Moscow	1016.5	-	0	7	10.1	5.5	1013.7	SE	2	8	12.3	11.6
7	Kiev	1014.0	S	2	8	13.2	8.1	1011.5	S	8	6	22.4	12.6
8	Warsaw	1013.3	SSE	2	7	9.3	8.7	1015.2	N	8	7	12.7	8.8
9	Berlin	1017.6	N	8	8	11.5	10.0	1018.9	NNE	8	8	12.9	10.7
10	De Bilt	1021.7	N	2	0	3.5	3.3	1022.1	ENE	4	5	14.7	6.5
11	Dublin	1017.8	SSE	8	7	12.6	9.4	1014.5	SSE	10	7	15.4	10.4
12	Cork	1015.7	SSE	17	7	13.1	11.2	1012.4	S	14	8	14.1	13.9
13	Sofia	1012.1	-	0	5	13.7	8.9	1007.6	SSE	4	6	25.9	11.8
14	Belgrade	1003.9	SE	8	7	17.4	15.0	1008.8	W	4	8	14.9	13.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1014.6	NW	4	-	9.8	7.5	1015.3	N	6	8	10.8	6.8
17	Munich	1013.4	NNE	6	8	8.5	7.0	1015.3	NNE	6	7	9.4	7.3
18	Strasbourg	1016.6	N	10	8	9.9	7.7	1017.7	NE	12	7	13.8	8.2
19	Paris	1020.1	N	6	-	8.7	6.3	1020.4	ENE	7	1	15.7	7.2
20	Jersey	1020.7	E	9	0	9.9	6.9	1020.1	SE	10	0	14.9	7.9
21	Milan	1005.0	SSW	4	6	12.9	12.6	1008.7	N	1	8	14.8	10.9
22	Marseille	1008.1	NW	19	-	14.7	8.4	1009.5	NW	20	-	18.1	7.8
23	Bordeaux	1018.4	NNE	4	-	10.1	9.5	1019.0	ENE	6	-	15.7	8.0
24	Rome	1004.9	NW	5	2	17.5	13.6	1008.0	SW	22	4	20.4	11.5
25	Ajaccio	1005.6	NNE	4	6	15.6	14.1	1008.3	SW	8	-	20.9	11.5
26	Barcelona	1011.8	NNE	7	-	16.8	10.6	1012.6	WSW	13	2	22.4	12.7
27	Majorca	1012.9	NNE	3	3	16.7	13.6	1012.9	WSW	14	2	23.3	11.7
28	Madrid	1015.4	E	3	2	13.4	6.6	1013.4	SE	3	7	22.4	8.0
29	Lisbon	1016.7	SSW	2	-	20.8	20.8	1017.0	SW	8	-	21.8	20.7
30	Athens	1015.0	E	3	-	21.9	15.5	1013.8	SSE	7	2	29.2	18.1
31	Malta	1009.3	NNW	4	5	24.3	20.9	1011.4	WNW	17	6	25.6	15.0
32	Gibraltar	1015.8	SSW	11	5	21.3	18.9	1015.8	W	16	1	25.5	17.5

Daily Weather Summary for Friday 04 October 2024

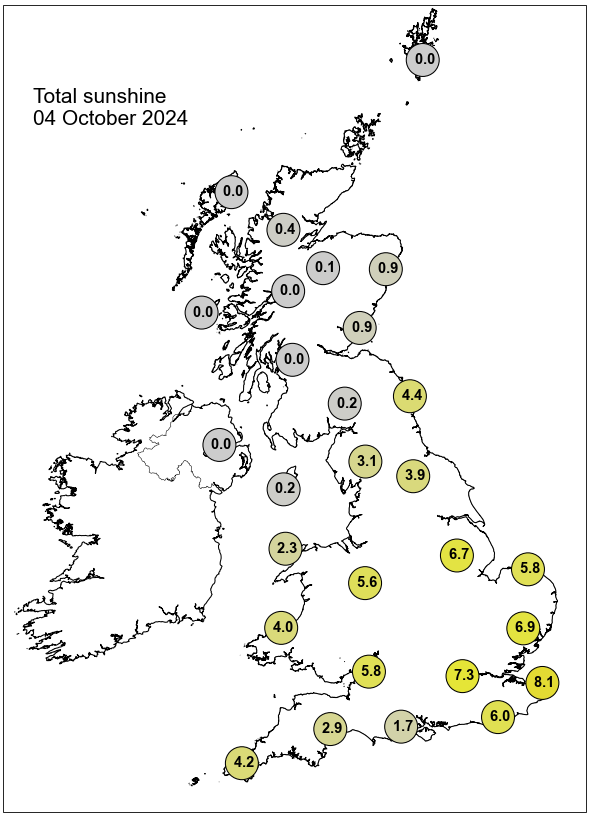


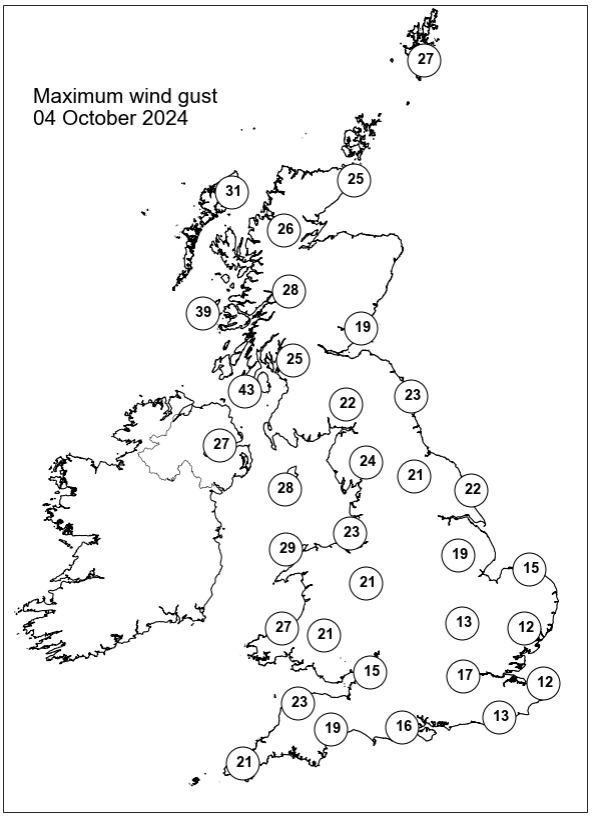






Daily Weather Summary for Friday 04 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 05 October 2024

This day's summary created 12/10/2024 04:03

Summary of the UK Weather for Saturday 05 October 2024

The high pressure system remained over most of England and Wales, allowing for a clearer and drier start to the day. Scattered showers were predominantly focussed in the north and north-west of Scotland, as well as parts of Northern Ireland. The night was chilly in parts, particularly in rural regions such as those in the highlands. Saturday morning started dry and sunny in England and Wales but cloudy and wet in Scotland and Northern Ireland. In the afternoon the sunshine and clear skies extended into southern and central Scotland but it remained damp in Northern Ireland and the north of Scotland. In the sunshine in England and Wales it was a warm and pleasant afternoon with a gentle southerly breeze. In the evening a new weather front approached from the south west, bringing spells of rain to Northern Ireland and the southwest of the UK.

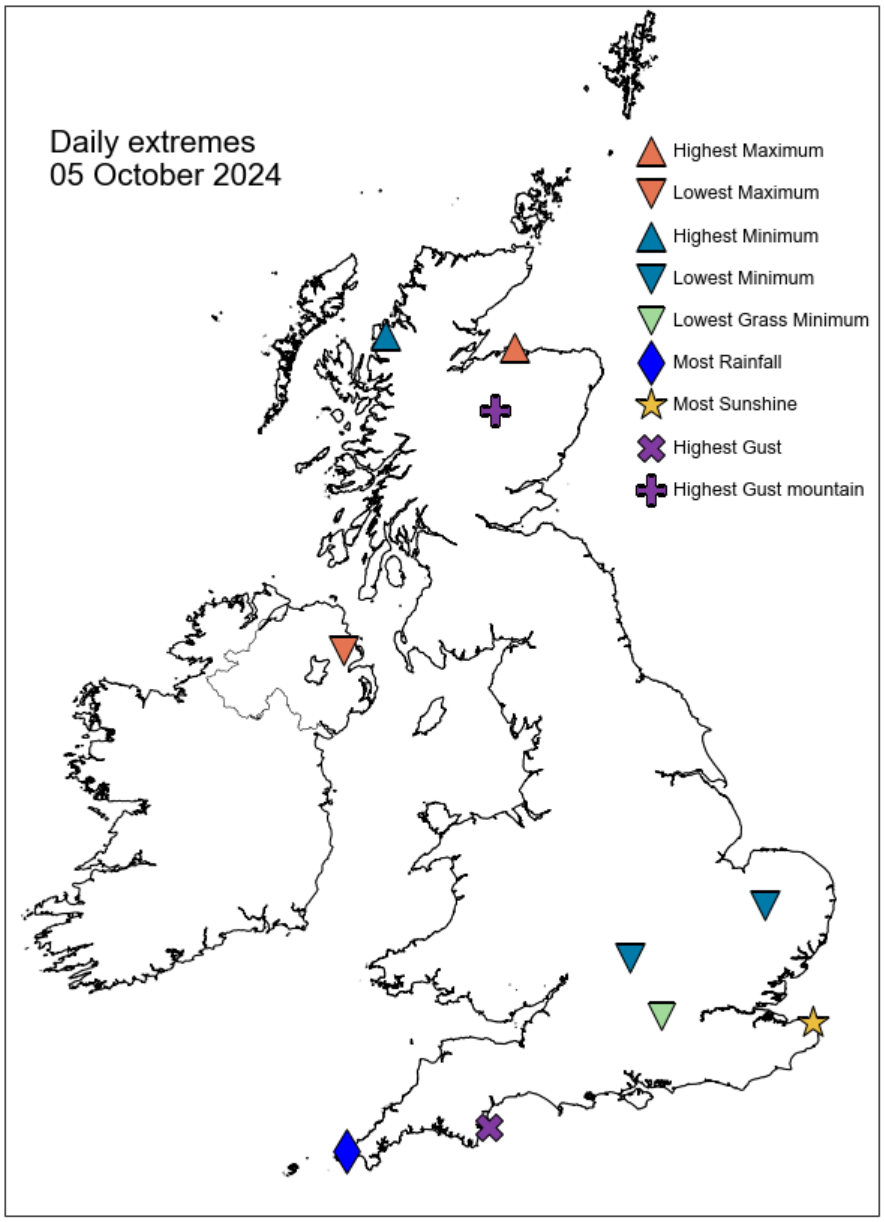
Daily Extremes

Highest Maximum	**18.4°C** Lossiemouth (Moray (in Grampian Region), 7mAMSL)
Lowest Maximum	**12.4°C** Killylane (Antrim, 250mAMSL)
Highest Minimum	**13.6°C** Poolewe (Ross & Cromarty, 6mAMSL)
Lowest Minimum	**0.9°C** South Newington (Oxfordshire, 105mAMSL) also Santon Downham (Suffolk, 6mAMSL)
Lowest Grass Minimum	**-2.8°C** Reading University, Whiteknights (Berkshire, 66mAMSL)
Most Rainfall	**27.6mm** Trengwainton House (Cornwall, 85mAMSL)
Most Sunshine	**9.5hr** Manston (Kent, 49mAMSL)
Highest Gust	**52Kt 60mph** Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**63Kt 72mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

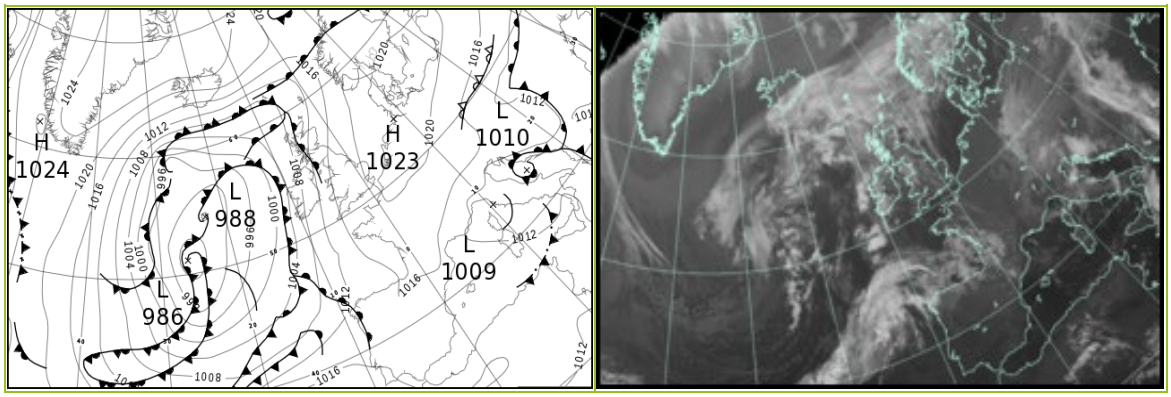
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 05 October 2024

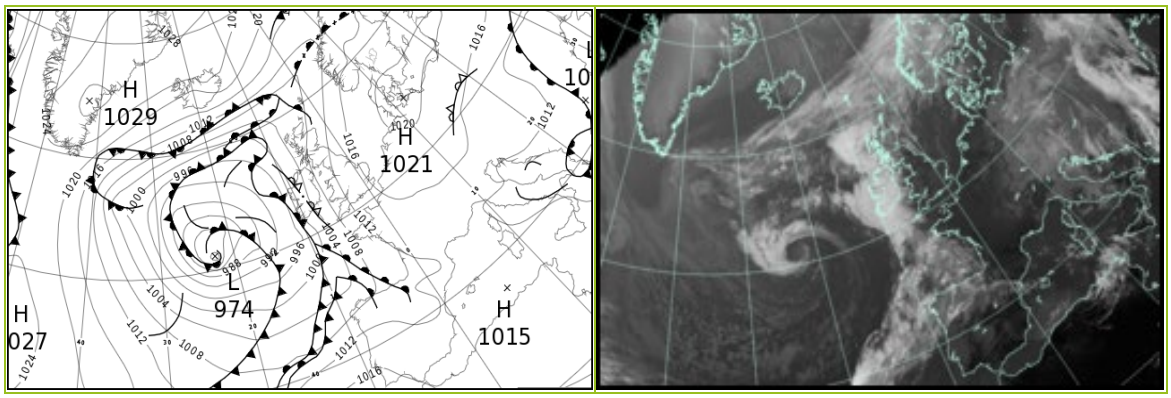


Daily Weather Summary for Saturday 05 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



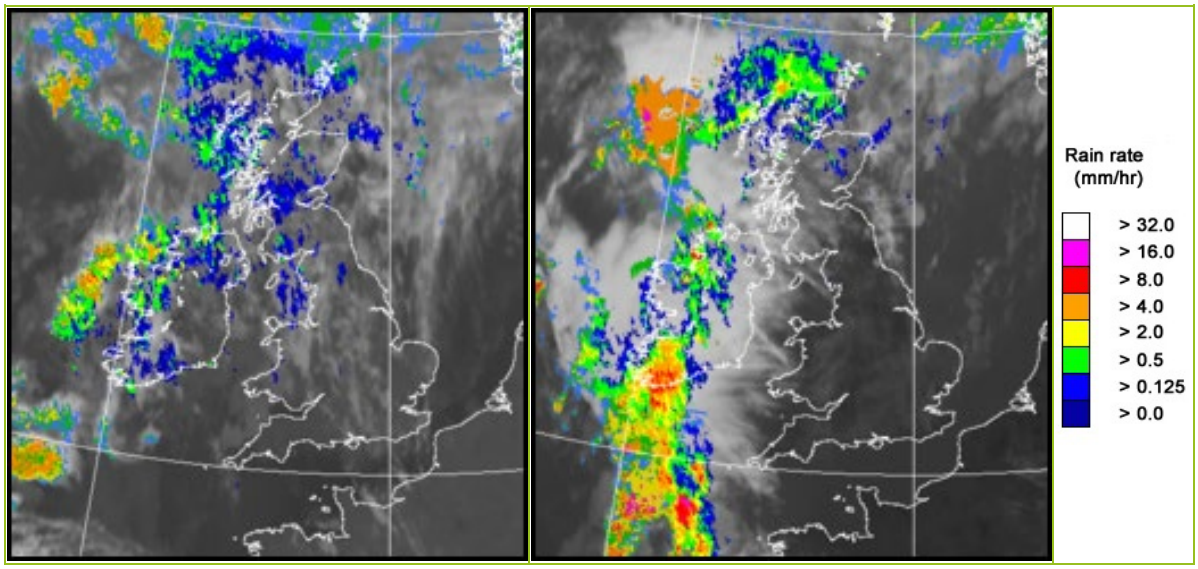
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



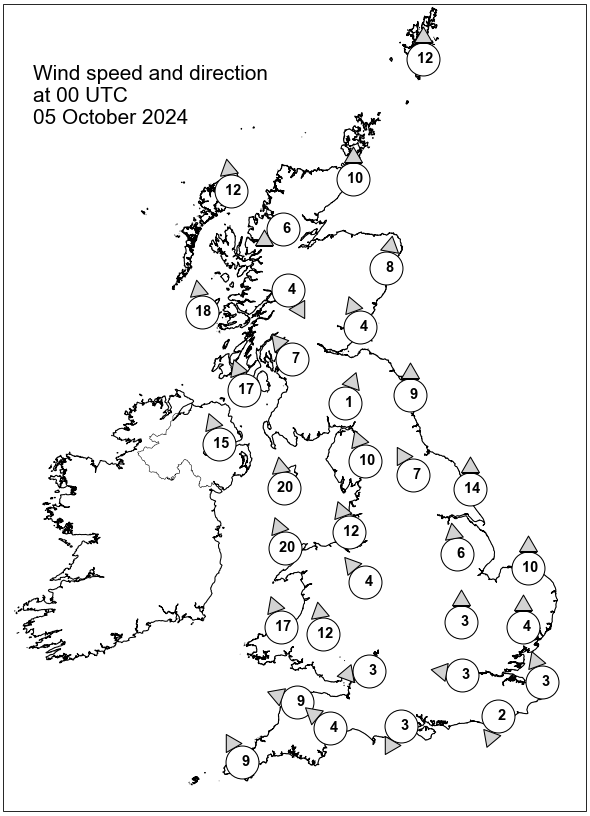
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

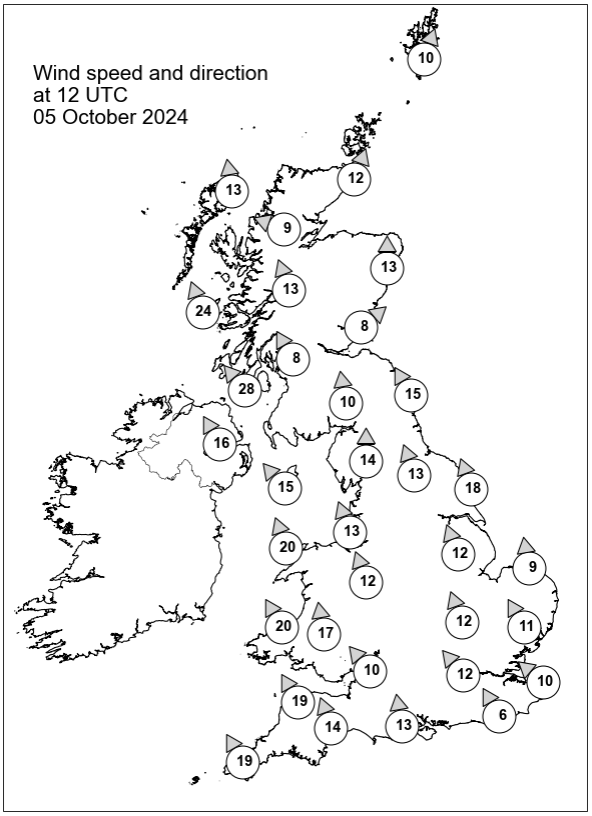
Daily Weather Summary for Saturday 05 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 05 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

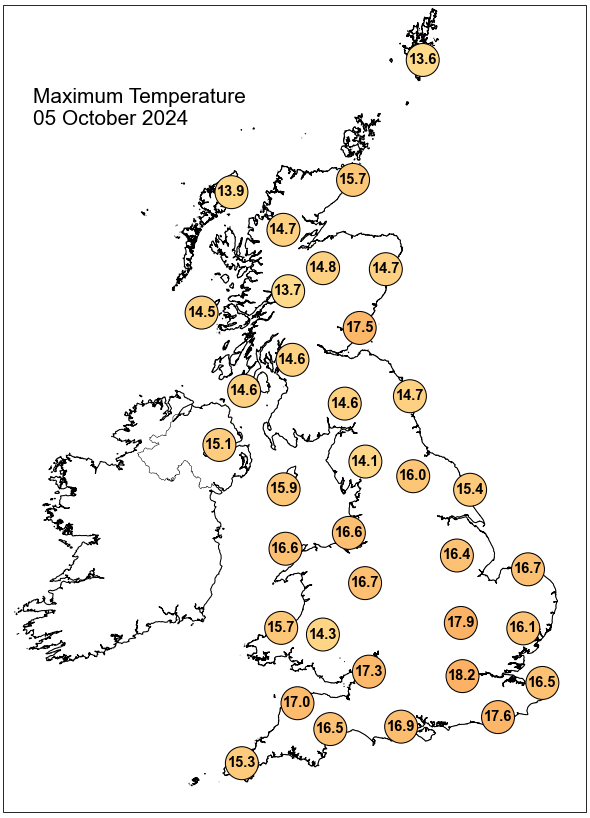
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.7	S	12	8	11.0	10.3	1007.9	SSW	10	8	12.6	10.7
2	Wick	1010.7	S	10	8	12.3	9.7	1007.3	SSW	12	8	14.1	11.1
3	Stornoway	1008.5	S	12	8	12.7	12.3	1005.2	S	13	8	13.2	12.8
4	Loch Glascarnoch	1010.7	ENE	6	8	10.8	8.9	1006.7	ESE	9	8	13.2	11.9
5	Aviemore	1011.5	-	-	8	12.2	8.7	1007.6	-	-	8	13.7	10.2
6	Dyce	1013.5	S	8	7	11.6	8.6	1009.5	S	13	8	13.7	10.4
7	Tulloch Bridge	1012.1	NNW	4	8	11.8	10.3	1008.5	SSE	13	8	13.2	10.4
8	Tiree	1008.4	S	18	8	13.8	12.5	1004.5	SSE	24	8	14.1	12.1
9	Leuchars	1014.0	SSE	4	8	12.3	8.5	1010.5	SW	8	8	15.5	8.6
10	Bishopton	1013.0	SE	7	8	11.7	11.0	1009.3	SSE	8	8	14.4	10.6
11	Machrihanish	1010.9	SSE	17	8	14.1	12.5	1006.3	SE	28	8	14.3	11.7
12	Boulmer	1016.1	S	9	8	11.5	8.1	1011.9	SSE	15	0	14.1	9.3
13	Eskdalemuir	1016.0	SSW	1	8	9.2	7.9	1010.9	S	10	8	13.5	8.5
14	Aldergrove	1010.4	SSE	15	8	14.1	12.3	1006.0	SSE	16	8	15.0	10.5
15	Shap	1016.4	SSE	10	8	9.9	7.3	1011.8	S	14	8	12.5	7.8
16	Leeming	1017.8	SSE	7	0	8.8	6.6	1013.3	SSE	13	5	13.7	8.8
17	Ronaldsway	1014.2	S	20	8	13.8	11.0	1009.8	SE	15	3	15.0	10.7
18	Bridlington	1018.4	S	14	0	11.8	8.6	1014.3	SSE	18	7	14.6	9.7
19	Crosby	1016.6	SSE	12	8	12.0	8.1	1011.9	SSE	13	0	14.9	8.6
20	Valley	1014.9	SSE	20	8	13.4	10.1	1009.8	SSE	20	0	15.4	9.7
21	Waddington	1019.6	S	6	0	7.2	5.5	1014.9	SSE	12	0	15.1	7.3
22	Shawbury	1018.2	SE	4	4	9.0	6.9	1012.7	SSE	12	6	14.9	8.3
23	Weybourne	1020.0	S	10	3	9.3	6.6	1016.3	S	9	7	15.7	8.7
24	Bedford	1020.0	S	3	3	6.7	6.1	1015.0	SSE	12	8	16.8	9.4
25	Aberporth	1015.3	SSE	17	8	12.1	9.0	1008.7	SSE	20	1	14.6	8.8
26	Sennybridge	1017.8	S	12	8	8.9	7.0	1011.3	S	17	2	13.6	8.3
27	Wattisham	1020.3	S	4	0	9.2	6.7	1016.4	SSE	11	5	15.1	6.7
28	Almondsbury	1018.8	E	3	2	7.2	6.4	1013.1	SE	10	5	15.3	7.2
29	Heathrow	1020.0	E	3	8	8.4	6.8	1015.2	SE	12	7	16.0	8.0
30	Manston	1020.2	SSE	3	7	10.4	6.5	1016.7	SE	10	0	15.3	8.0
31	Chivenor	1017.2	ESE	9	6	9.4	7.9	1010.4	SSE	19	4	16.7	8.7
32	Exeter	1017.5	SE	4	2	10.0	7.6	1012.0	SSE	14	7	16.0	9.6
33	Herstmonceux	1019.9	NNE	2	8	7.7	7.1	1015.8	SSE	6	6	17.4	9.2
34	Hurn	1019.0	NNE	3	8	8.3	7.5	1014.1	S	13	7	15.9	8.6
35	Camborne	1015.9	SSE	9	3	11.7	10.7	1007.8	SSE	19	2	14.8	9.7

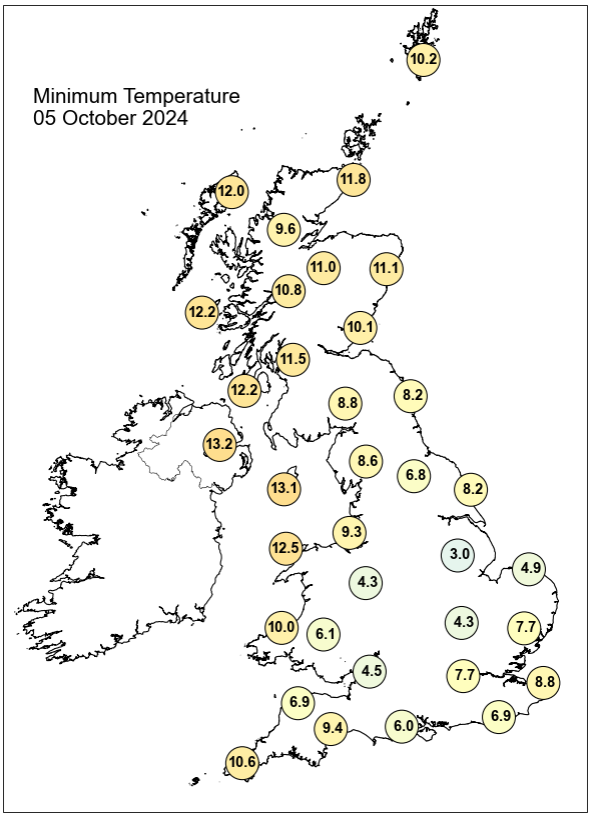
Daily Weather Summary for Saturday 05 October 2024

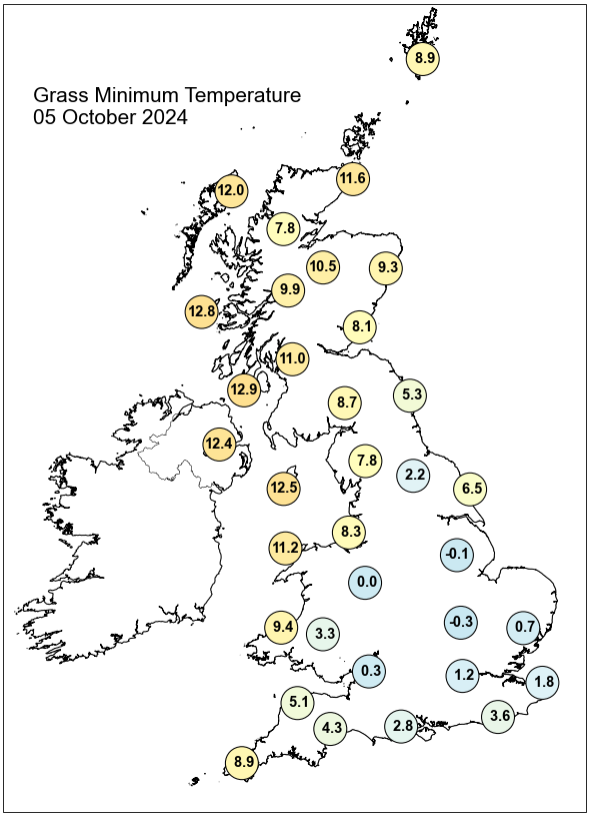
Selected European readings at (L) 0000 and (R) 1200 UTC

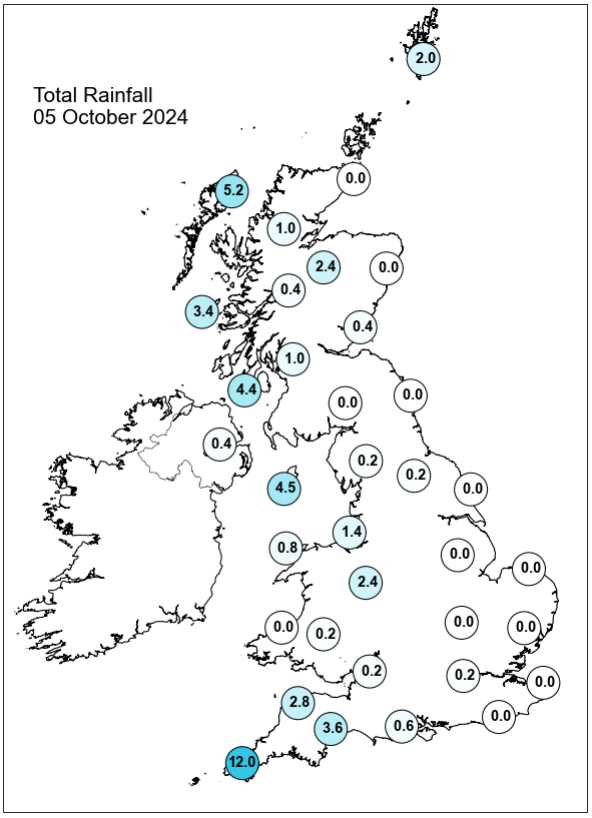
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	997.4	NNW	12	7	2.4	0.9	1004.1	N	17	7	5.0	2.2
2	Helsinki	1018.0	NW	2	1	2.6	2.4	1017.9	WNW	4	0	13.4	4.5
3	Stockholm	1019.7	-	0	-	3.8	3.5	1018.1	SW	4	-	12.7	7.3
4	Oslo	1018.6	ENE	2	-	8.1	7.2	1016.6	S	4	7	10.3	7.4
5	Reykjavik	1016.1	ENE	5	0	4.7	-5.2	-	-	-	-	-	-
6	Moscow	1014.0	-	0	8	10.9	10.0	1016.6	NNW	2	8	12.0	8.6
7	Kiev	1011.8	-	0	8	16.4	14.4	1013.3	N	2	8	15.4	14.1
8	Warsaw	1017.5	NNE	8	7	10.0	7.4	1016.9	NNE	10	8	11.0	7.9
9	Berlin	1020.3	N	4	8	8.4	7.6	1019.5	NNE	6	8	13.0	8.1
10	De Bilt	1021.4	ENE	2	0	2.8	2.8	1018.9	SSE	6	1	15.0	6.5
11	Dublin	1011.8	SSE	12	8	14.1	12.1	1007.0	SSE	14	8	13.7	9.5
12	Cork	1009.4	S	16	7	13.9	12.7	1002.6	SE	19	8	13.0	12.3
13	Sofia	1012.7	NNE	4	8	14.9	14.2	1010.9	W	2	8	16.5	15.0
14	Belgrade	1013.7	W	2	8	12.8	9.5	1013.8	WNW	2	8	14.2	9.9
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1017.0	NNW	4	-	9.1	8.3	1016.9	N	4	8	9.7	8.0
17	Munich	1017.5	N	4	8	8.0	7.3	1016.8	N	4	8	9.3	7.7
18	Strasbourg	1019.4	NNE	6	7	9.8	8.7	1017.6	NNE	5	-	14.5	8.4
19	Paris	1019.9	NNW	2	0	8.9	7.2	1016.3	E	10	2	16.7	8.1
20	Jersey	1018.3	SSE	8	0	12.0	7.4	1012.9	SE	18	0	15.2	9.8
21	Milan	1012.4	ESE	3	2	12.7	11.6	1013.1	N	1	2	16.6	9.8
22	Marseille	1012.5	NW	7	-	12.6	7.7	1012.8	WSW	9	-	18.9	9.7
23	Bordeaux	1017.4	NE	4	8	11.2	7.9	1011.9	ESE	11	-	18.2	6.4
24	Rome	1009.8	SSW	6	4	18.0	11.5	1010.9	W	10	4	19.8	13.3
25	Ajaccio	1011.5	NNE	7	-	11.7	10.4	1012.6	SW	11	-	21.8	13.2
26	Barcelona	1014.4	N	8	1	15.3	11.1	1013.0	WSW	13	3	23.3	9.0
27	Majorca	1014.7	ENE	3	2	12.8	10.7	1014.3	SSW	8	5	23.7	15.1
28	Madrid	1014.9	N	3	3	14.8	9.1	1011.6	SSW	8	3	24.7	11.1
29	Lisbon	1016.2	WNW	4	-	20.2	20.2	1016.3	WSW	8	-	23.2	21.6
30	Athens	1012.4	N	4	-	24.0	19.6	1011.9	N	4	-	27.8	19.6
31	Malta	1013.1	WNW	8	3	20.4	15.1	1014.2	W	7	3	24.9	15.5
32	Gibraltar	1015.4	W	15	8	21.3	18.7	1015.7	SSW	13	0	25.9	18.2

Daily Weather Summary for Saturday 05 October 2024

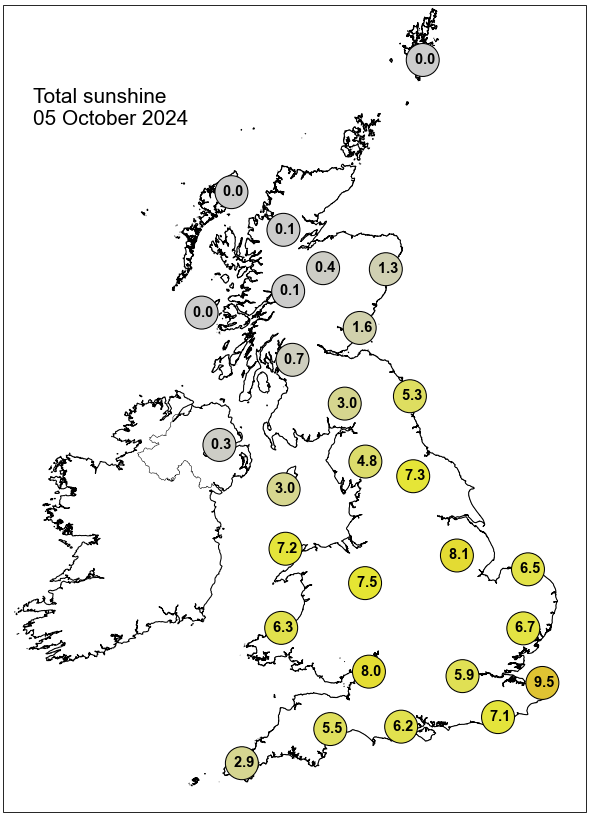


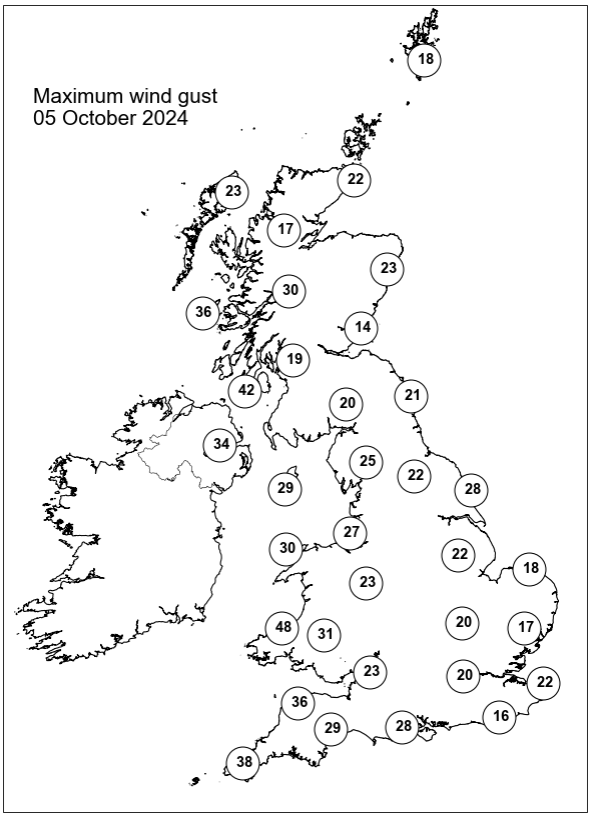






Daily Weather Summary for Saturday 05 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 06 October 2024

This day's summary created 13/10/2024 04:03

Summary of the UK Weather for Sunday 06 October 2024

A series of occluded fronts moved eastwards across the country, bringing widespread rain across Northern Ireland, southwest Scotland, western Wales and central & south & southwest England. This heavy band of rain gradually became lighter and patchier overnight, allowing for some clearer spells. A dry night for many in the east. For the east of the UK, Sunday started off dry. Further in the west it was cloudier, with some light rain and drizzle. A band of organised showers, locally heavy with isolated thunder, developed during the day and moved northeast which meant some late sunshine was seen in the southwest. Temperatures were slightly lower than Saturday away from the south. In the evening, the band of rain cleared north and east to and became confined to the northern half of Scotland. Clearer skies with well-scattered showers followed this, with some localised heavy showers and thunder in the south and southwest of the UK.

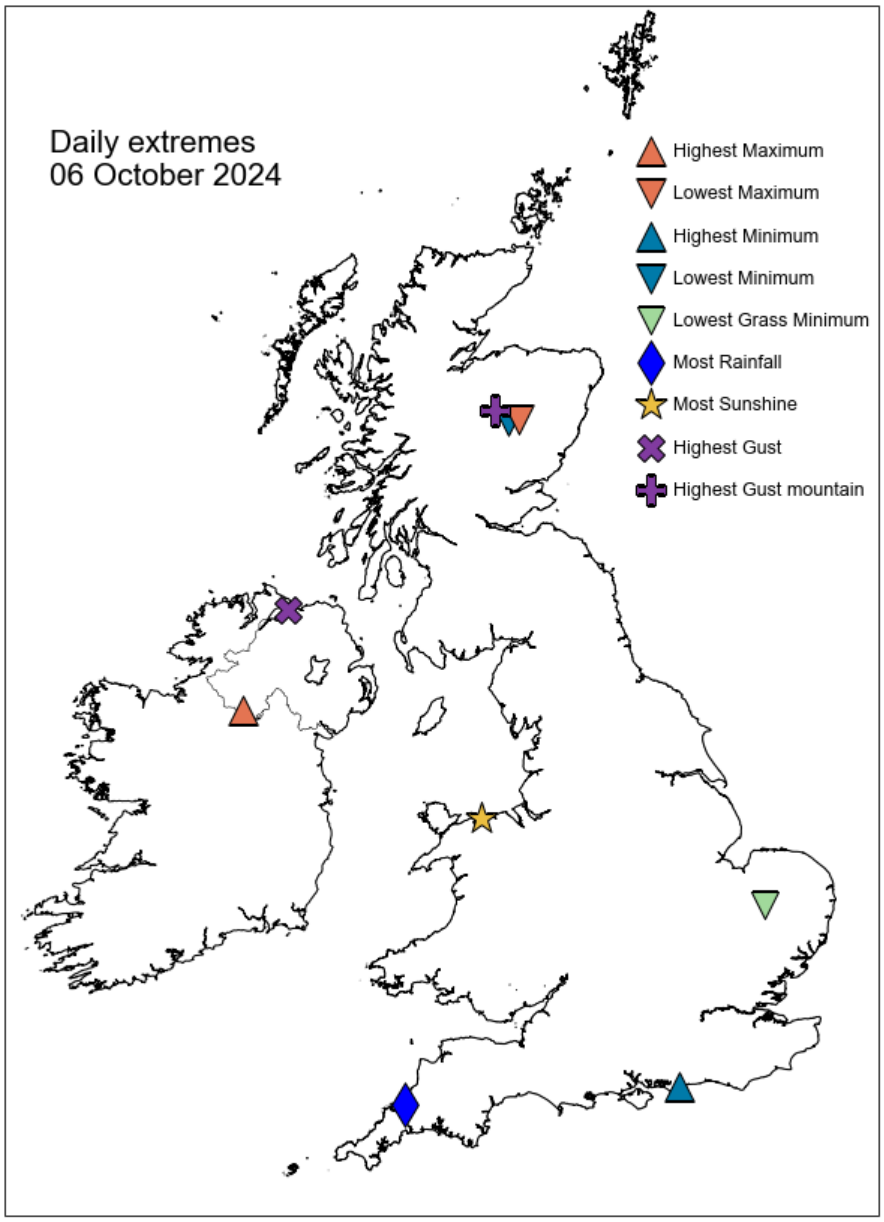
Daily Extremes

Highest Maximum	**18.5°C** Derrylin, Cornahoule (Fermanagh, 68mAMSL)
Lowest Maximum	**10.5°C** Balmoral (Aberdeenshire, 283mAMSL)
Highest Minimum	**14.4°C** Bognor Regis (West Sussex, 7mAMSL)
Lowest Minimum	**3.5°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Lowest Grass Minimum	**-0.2°C** Santon Downham (Suffolk, 6mAMSL)
Most Rainfall	**27.0mm** St Teath (Cornwall, 100mAMSL)
Most Sunshine	**2.9hr** Colwyn Bay (Clwyd, 36mAMSL)
Highest Gust	**42Kt 48mph** Magilligan No 2 (Londonderry, 6mAMSL)
Highest Gust (mountain)*	**53Kt 61mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

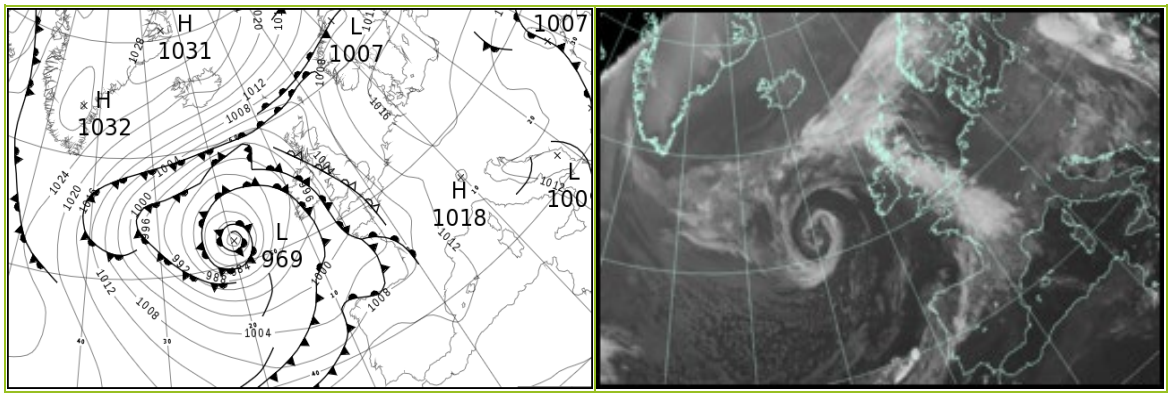
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 06 October 2024

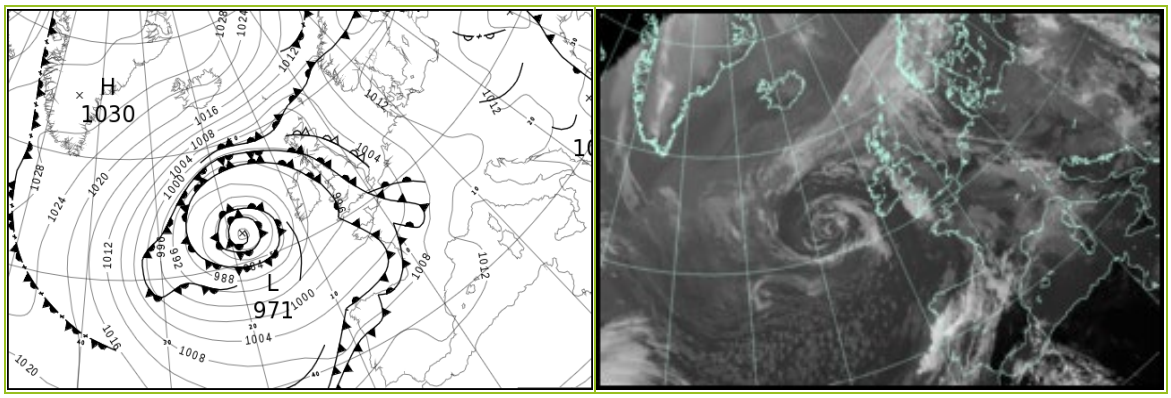


Daily Weather Summary for Sunday 06 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



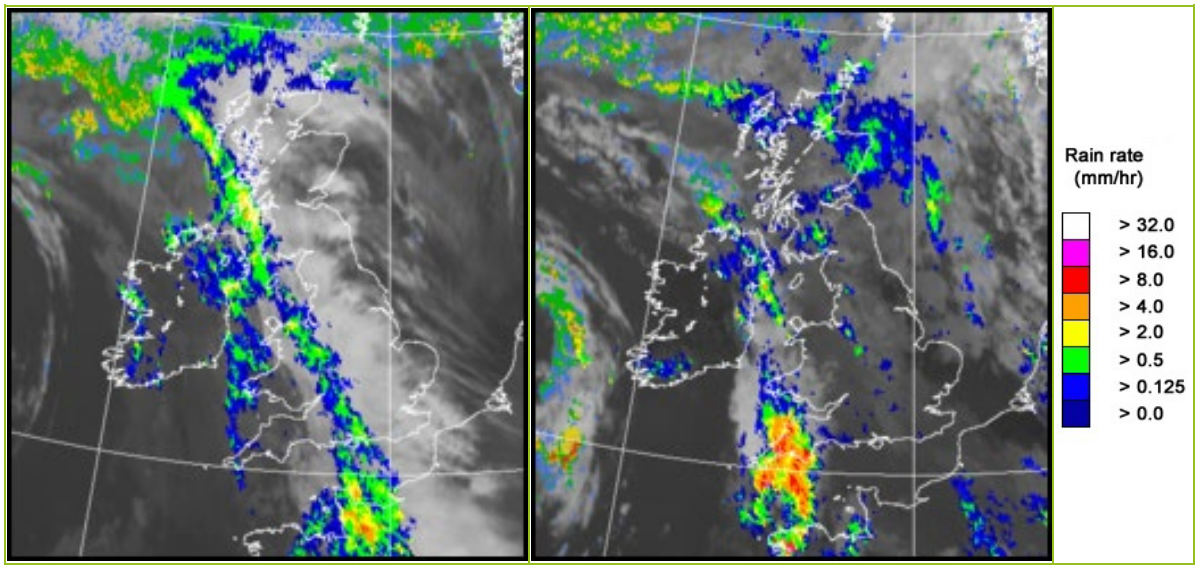
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



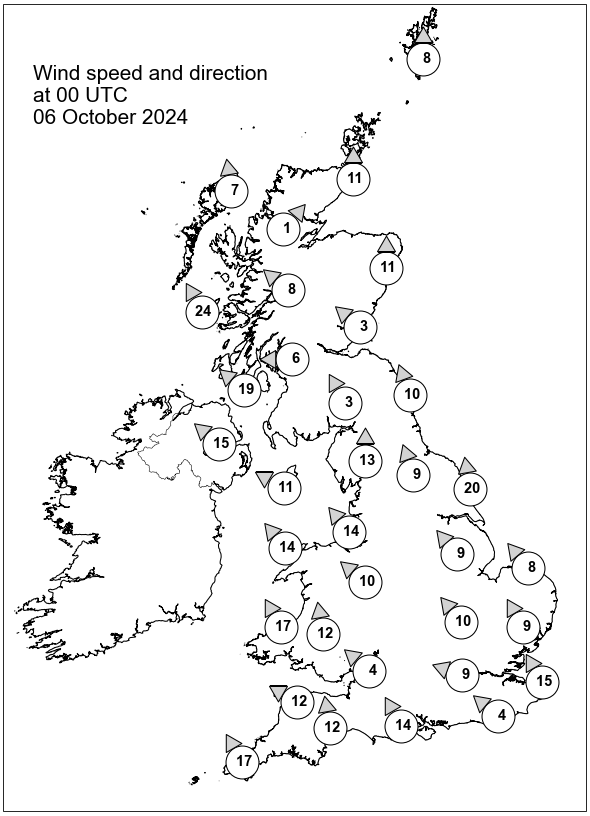
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

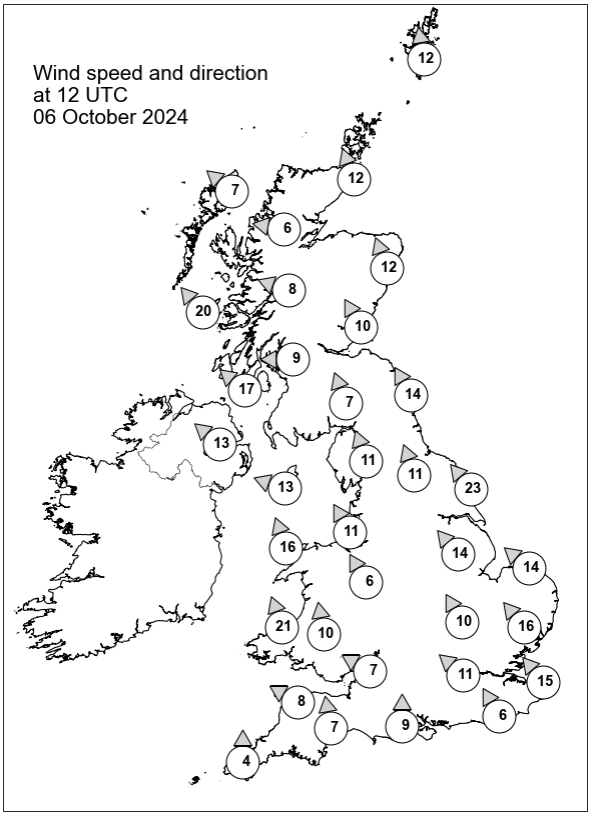
Daily Weather Summary for Sunday 06 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 06 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

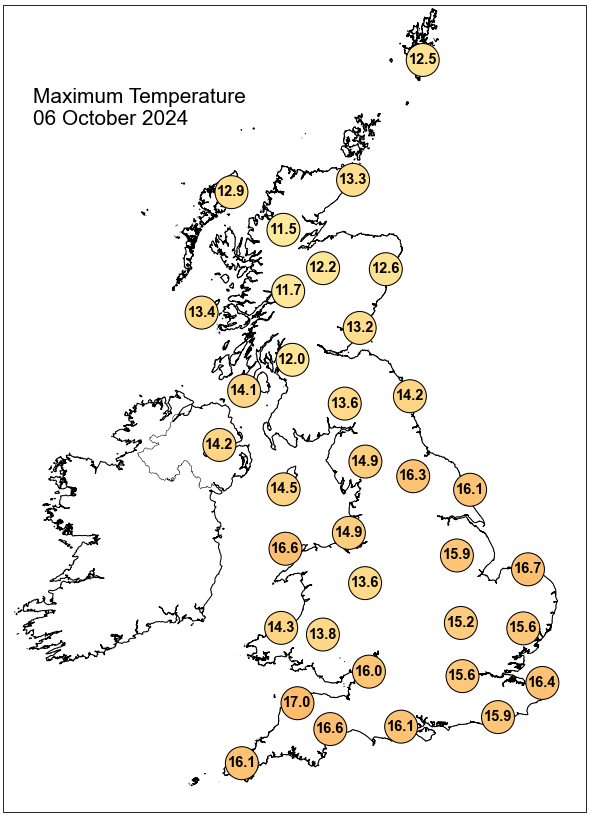
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1004.5	S	8	8	10.9	10.4	1002.7	S	12	8	12.0	10.0
2	Wick	1002.6	S	11	8	12.3	9.6	999.4	SSE	12	8	12.6	9.4
3	Stornoway	1001.3	S	7	8	12.5	8.7	997.4	SE	7	8	12.8	9.5
4	Loch Glascarnoch	1003.2	SW	1	8	6.9	4.6	998.5	E	6	8	10.0	7.9
5	Aviemore	1003.0	-	-	7	10.8	6.1	998.2	-	-	8	11.1	9.8
6	Dyce	1005.1	S	11	8	10.5	9.2	1000.3	SSE	12	8	11.9	10.8
7	Tulloch Bridge	1003.4	SE	8	8	11.0	6.3	998.8	ESE	8	8	10.5	7.6
8	Tiree	999.3	SSE	24	8	12.6	10.7	995.2	SE	20	8	12.7	11.1
9	Leuchars	1005.1	SE	3	0	8.9	6.8	999.3	SSE	10	8	12.1	9.5
10	Bishopton	1003.2	E	6	8	10.2	7.4	997.6	E	9	8	11.5	9.5
11	Machrihanish	1000.1	SE	19	8	12.3	10.6	995.6	SE	17	8	12.8	11.5
12	Boulmer	1006.3	SSE	10	5	11.2	8.6	999.8	SSE	14	8	13.3	10.3
13	Eskdalemuir	1005.3	SSE	3	8	8.9	7.1	998.5	SSE	7	8	11.6	9.1
14	Aldergrove	998.8	SE	15	8	12.6	10.1	994.0	SE	13	8	14.2	12.4
15	Shap	1005.2	S	13	8	9.8	6.2	997.7	SSE	11	8	14.5	10.2
16	Leeming	1006.7	SSE	9	0	9.6	7.3	999.3	SSE	11	7	14.7	9.4
17	Ronaldsway	1002.0	ESE	11	8	12.9	9.6	996.0	ESE	13	8	13.4	11.9
18	Bridlington	1007.7	S	20	1	12.3	9.9	1000.0	SE	23	8	14.9	11.2
19	Crosby	1003.5	SE	14	8	12.7	7.8	997.4	SSE	11	8	13.9	10.5
20	Valley	1001.4	SE	14	8	13.9	8.4	995.3	SSE	16	8	15.6	11.4
21	Waddington	1007.4	SE	9	8	9.4	7.8	999.7	SE	14	8	14.9	9.7
22	Shawbury	1004.5	SE	10	-	11.4	8.6	997.8	SSE	6	8	12.9	10.9
23	Weybourne	1009.3	SE	8	0	10.5	7.9	1001.0	SE	14	8	14.9	9.4
24	Bedford	1006.7	SE	10	1	10.7	7.4	999.5	SSE	10	8	15.1	9.6
25	Aberporth	1000.7	SSE	17	8	12.6	9.3	994.8	SSE	21	8	13.5	11.8
26	Sennybridge	1002.7	S	12	8	11.7	8.3	996.5	S	10	8	13.1	11.0
27	Wattisham	1008.9	SSE	9	0	11.0	7.7	1000.6	SE	16	2	15.1	9.7
28	Almondsbury	1003.8	SE	4	8	12.5	9.9	997.8	ESE	7	8	14.2	12.2
29	Heathrow	1006.4	ESE	9	8	11.8	8.1	999.6	SE	11	8	14.4	10.5
30	Manston	1008.9	SSE	15	0	13.0	7.9	1000.9	SE	15	8	13.9	9.6
31	Chivenor	1001.6	ESE	12	4	12.7	10.1	996.0	ESE	8	8	15.3	13.8
32	Exeter	1002.6	S	12	8	13.8	10.9	996.5	S	7	8	15.3	14.3
33	Herstmonceux	1007.5	SE	4	8	13.0	9.2	1000.3	SSE	6	8	13.4	10.9
34	Hurn	1003.9	SSE	14	8	15.0	10.4	998.5	S	9	8	14.6	13.1
35	Camborne	1000.3	SSE	17	8	11.7	11.0	995.9	S	4	8	14.5	14.3

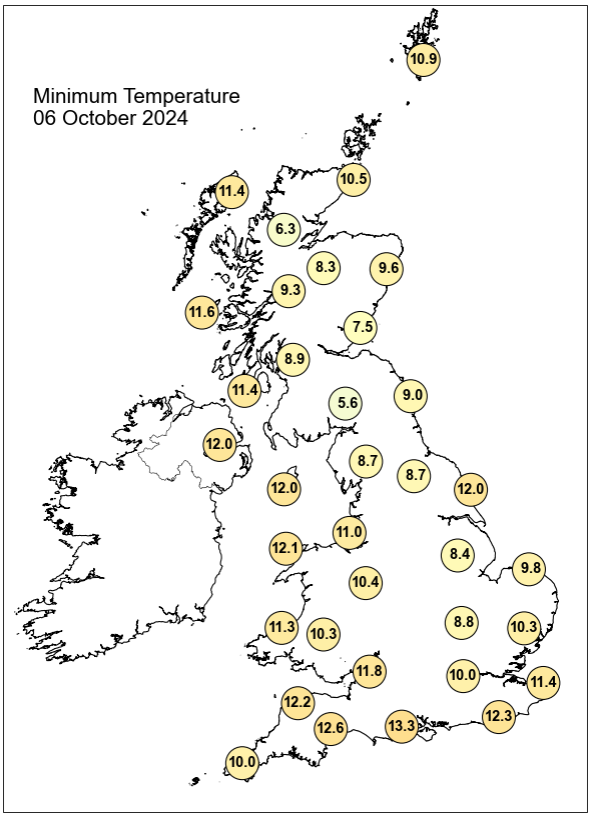
Daily Weather Summary for Sunday 06 October 2024

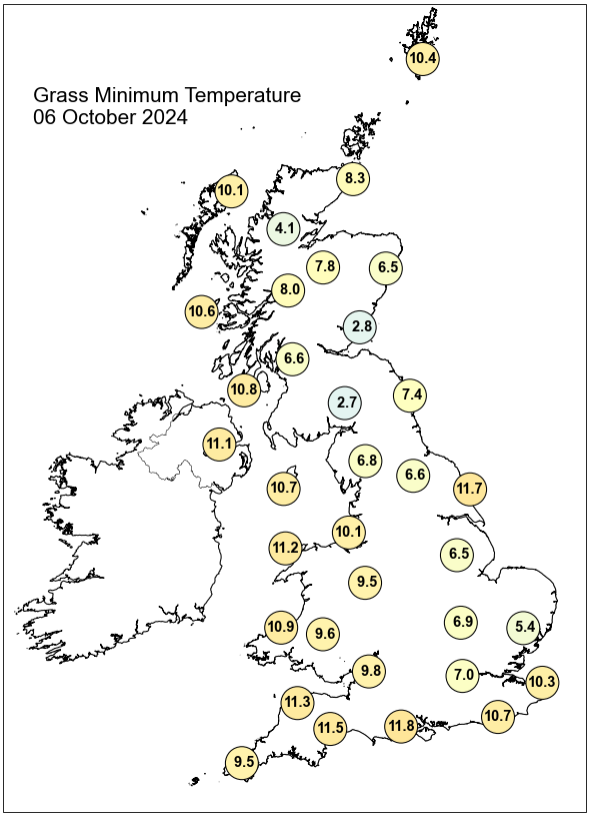
Selected European readings at (L) 0000 and (R) 1200 UTC

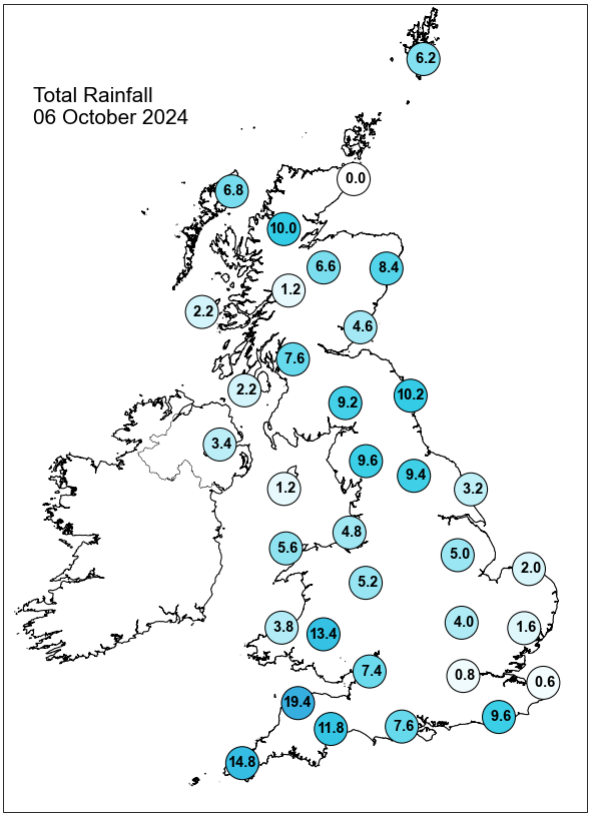
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1010.6	NW	2	0	1.9	-0.5	1012.6	WSW	4	7	3.6	1.4
2	Helsinki	1016.3	ESE	2	7	4.3	3.9	1011.8	SW	14	4	13.8	8.0
3	Stockholm	1015.1	S	4	-	8.0	6.6	1012.0	SSW	6	-	14.8	7.7
4	Oslo	1011.8	WSW	2	-	8.6	8.5	1009.8	SSW	8	7	14.4	6.3
5	Reykjavik	1018.0	E	7	0	2.4	-6.3	1020.1	ENE	3	1	6.2	-6.7
6	Moscow	1020.3	-	0	7	6.9	5.6	1018.6	ESE	2	8	11.4	5.6
7	Kiev	1009.7	-	0	8	15.0	14.7	1006.5	S	4	8	19.5	17.6
8	Warsaw	1015.6	NE	6	8	9.2	6.5	1012.7	NW	4	7	11.2	7.5
9	Berlin	1017.1	E	4	2	7.0	4.7	1013.6	ESE	6	7	11.4	6.7
10	De Bilt	1013.0	ESE	4	0	4.9	4.3	1005.9	SE	12	8	13.7	8.6
11	Dublin	998.2	SSE	19	8	12.6	10.9	993.7	SSW	6	8	12.9	12.0
12	Cork	994.7	S	8	8	13.8	13.7	992.9	S	12	7	14.6	13.0
13	Sofia	1010.5	-	0	6	13.0	12.5	1009.4	WNW	4	5	15.9	12.2
14	Belgrade	1013.0	NNE	2	8	12.1	11.2	1013.1	WSW	2	7	15.6	10.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1016.1	WNW	4	-	7.9	6.1	1012.7	SW	4	6	13.5	4.4
17	Munich	1015.2	NE	4	7	8.0	7.0	1010.5	ENE	6	7	13.2	6.7
18	Strasbourg	1013.9	WNW	2	-	6.0	5.7	1009.7	S	5	8	13.6	7.6
19	Paris	1009.0	ESE	6	8	10.3	7.5	1003.4	SSE	6	8	13.3	12.7
20	Jersey	1002.6	SE	22	8	12.2	11.3	999.1	S	11	8	15.7	14.6
21	Milan	1013.4	N	1	1	9.9	9.2	1013.7	S	3	6	16.1	10.3
22	Marseille	1013.0	SE	4	-	10.2	7.3	1011.8	E	8	8	17.5	13.2
23	Bordeaux	1006.9	S	6	8	15.1	14.9	1005.5	S	10	-	24.0	18.4
24	Rome	1012.7	ENE	2	0	11.6	10.6	1014.3	W	6	3	20.0	12.3
25	Ajaccio	1013.8	NNE	7	-	12.2	10.4	1013.9	SW	8	8	21.6	13.0
26	Barcelona	1010.6	N	6	3	17.8	14.4	1009.8	SSW	8	6	24.2	19.7
27	Majorca	1011.9	SW	7	4	21.9	19.3	1010.7	SW	15	3	27.0	20.2
28	Madrid	1011.0	WSW	13	4	20.6	14.1	1011.2	SSW	13	8	22.0	13.4
29	Lisbon	1014.1	SW	10	-	20.8	20.8	1012.5	SW	14	-	21.6	21.6
30	Athens	1010.3	N	2	-	21.7	18.6	1010.0	N	3	-	27.9	12.8
31	Malta	1014.6	WNW	8	2	19.2	12.3	1015.0	WNW	12	2	24.4	13.9
32	Gibraltar	1014.8	WSW	14	0	21.2	18.2	1013.5	SSW	13	0	24.9	18.0

Daily Weather Summary for Sunday 06 October 2024

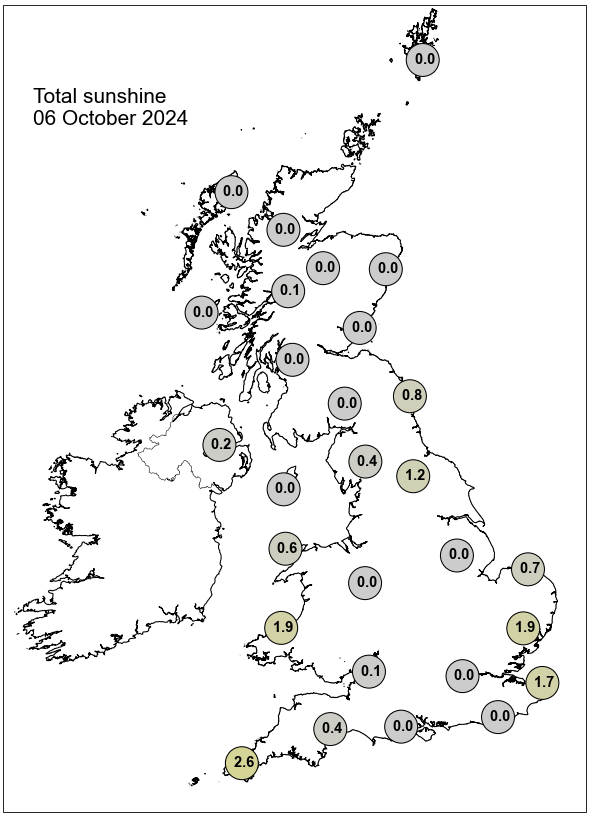


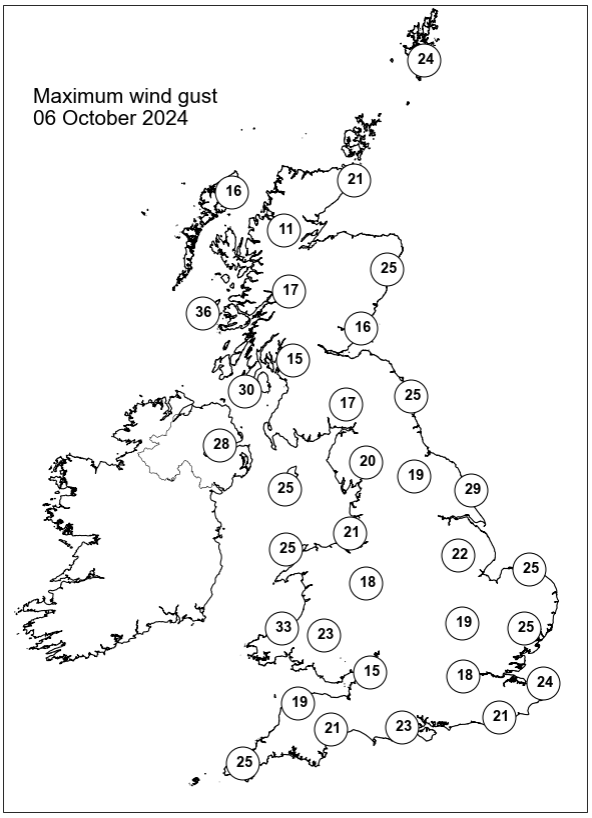






Daily Weather Summary for Sunday 06 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 07 October 2024

This day's summary created 14/10/2024 04:03

Summary of the UK Weather for Monday 07 October 2024

In the early hours of Monday it was cloudy for most of the country due to the low-pressure system situated over the UK. A band of intense rain was positioned over the north of England and Scotland at the beginning of Monday, but this moved north as dawn approached and was only affecting Scotland by this point. Winds were light for most of the country but there was a fresh breeze in southwest England. A cyclonic pattern dominated the UK weather picture on Monday. Over northern Scotland it was cloudy and windy with periods of rain. Elsewhere there was a mixture of sunny spells and showers, with the heaviest of these most frequent in southern and western parts of the country. There were isolated thunderstorms with CB clouds. A longer spell of heavy rain moved north across England and Wales heading into the evening, also bringing thunder and squally winds along the south coast. There were further spells of rain across the far north where winds continued to be gusty. Temperatures were mild with a humid feel.

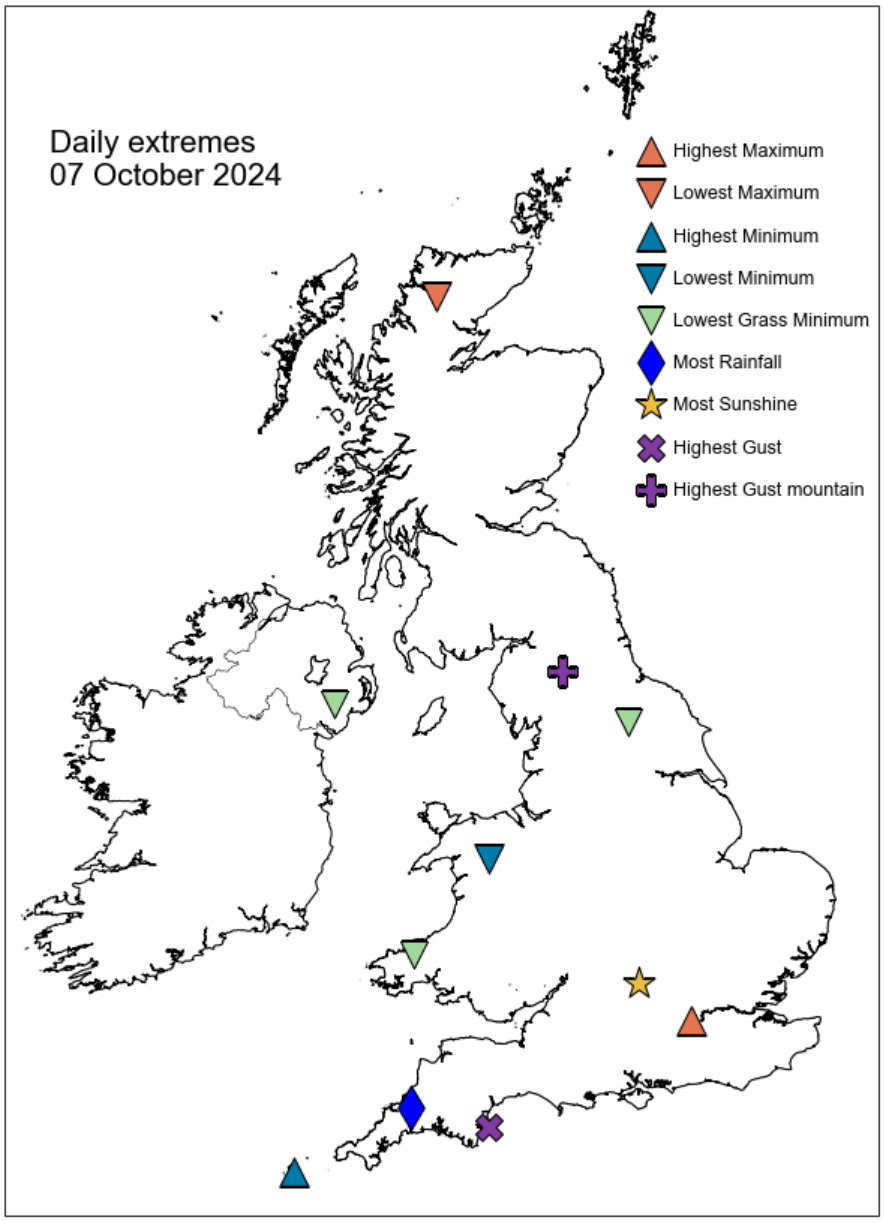
Daily Extremes

Highest Maximum	**19.9°C** Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL)
Lowest Maximum	**11.4°C** Cassley (Sutherland, 99mAMSL)
Highest Minimum	**14.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**5.0°C** Bala (Gwynedd, 163mAMSL)
Lowest Grass Minimum	**1.7°C** Whitechurch (Dyfed, 129mAMSL) also Katesbridge (Down, 91mAMSL) also Topcliffe (North Yorkshire, 25mAMSL)
Most Rainfall	**34.0mm** De Lank Filters (Cornwall, 228mAMSL)
Most Sunshine	**7.4hr** Oxford (Oxfordshire, 63mAMSL)
Highest Gust	**48Kt 55mph** Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**34Kt 39mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

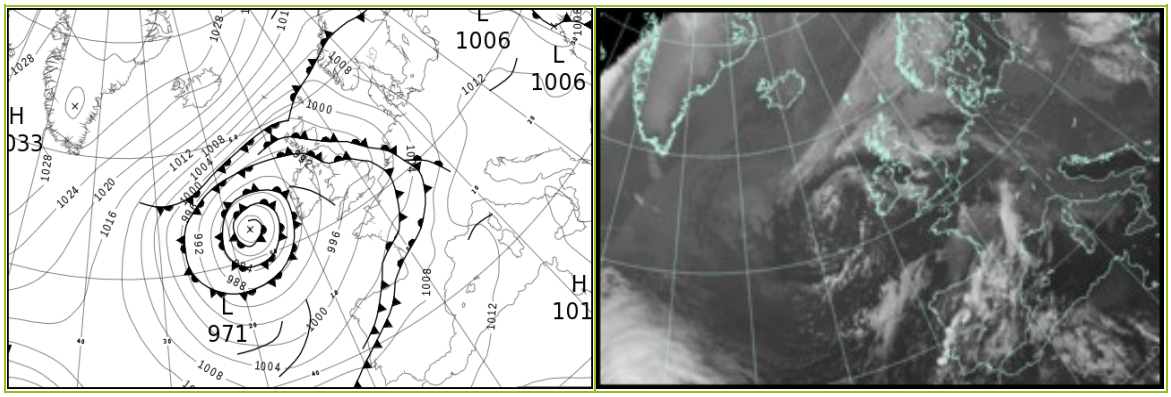
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 07 October 2024

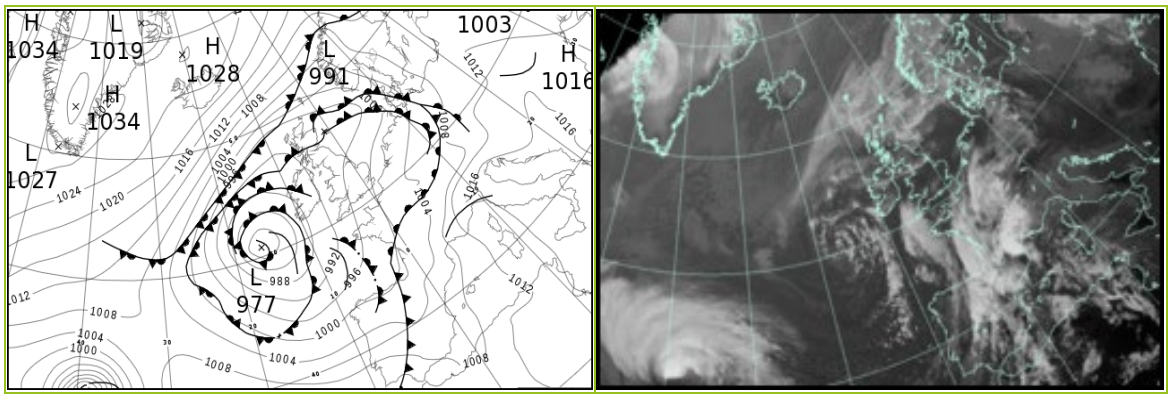


Daily Weather Summary for Monday 07 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



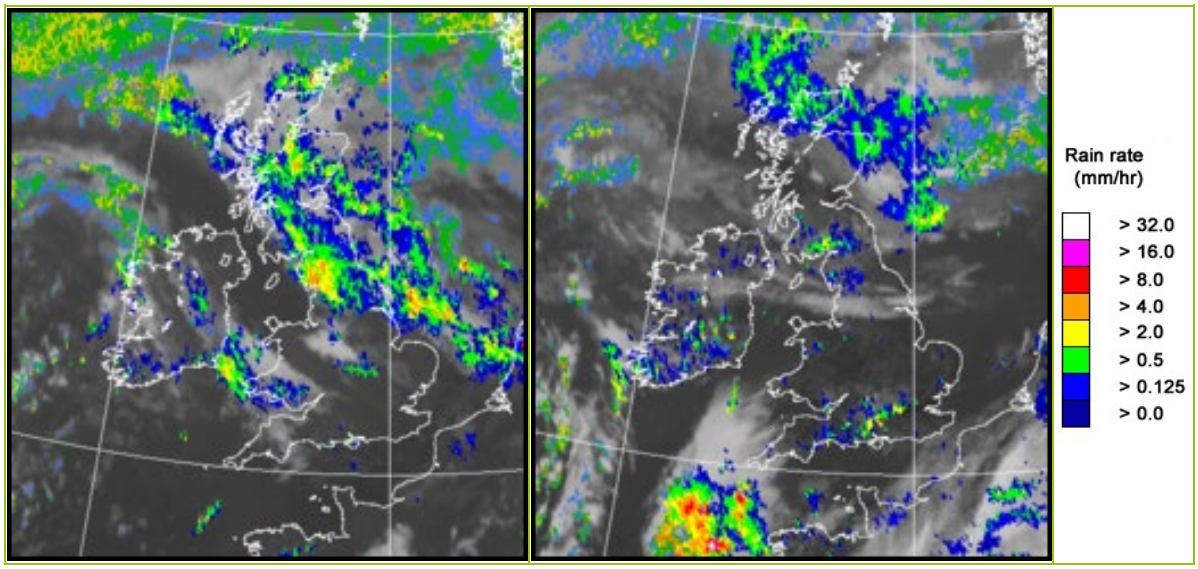
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



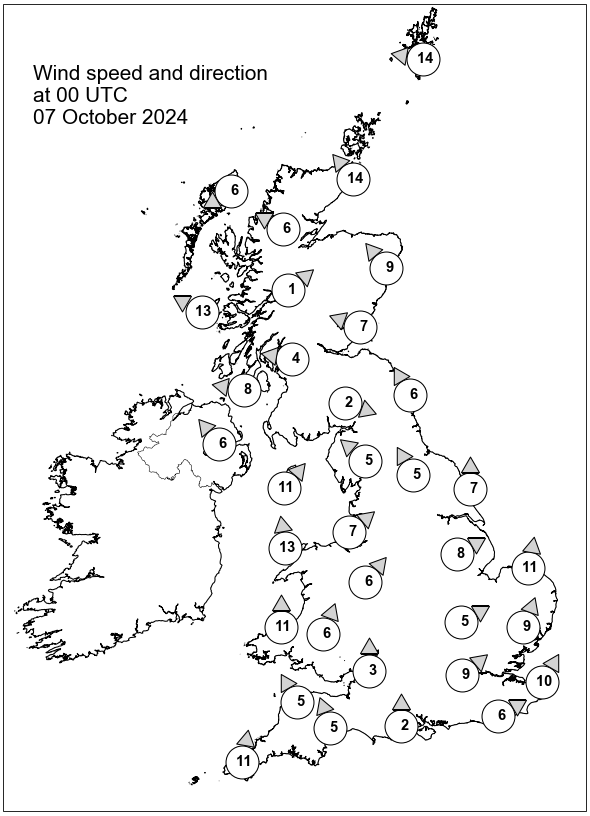
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

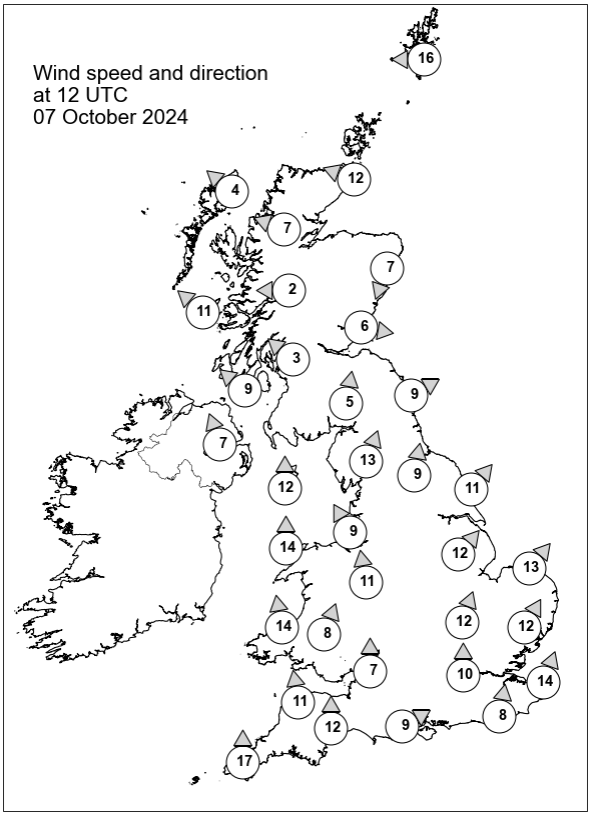
Daily Weather Summary for Monday 07 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 07 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

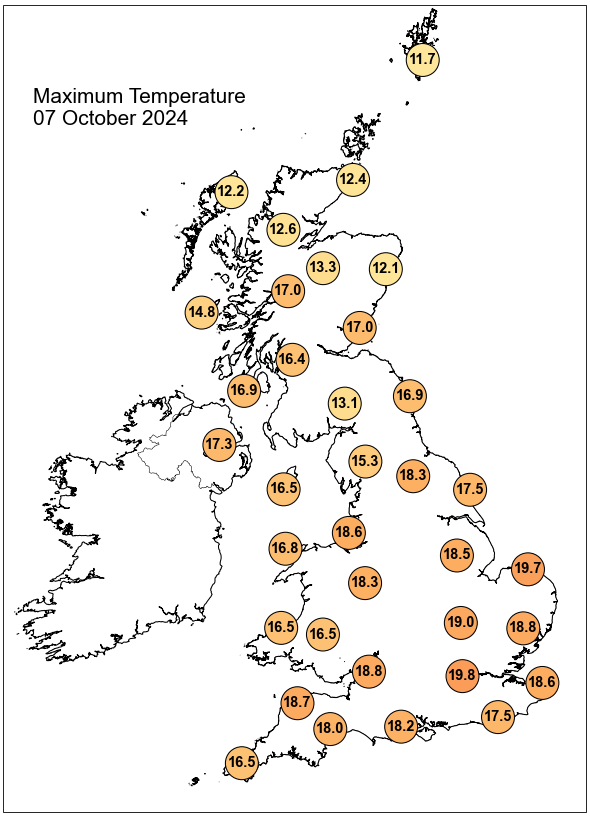
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1000.0	E	14	8	10.8	10.2	999.1	E	16	8	11.5	9.1
2	Wick	995.1	SE	14	8	12.4	10.7	994.7	ESE	12	8	11.7	11.0
3	Stornoway	992.9	ENE	6	8	11.4	10.1	992.9	SE	4	8	11.7	11.4
4	Loch Glascarnoch	993.5	ESE	6	8	9.7	8.3	993.4	ESE	7	8	11.5	10.2
5	Aviemore	993.5	-	-	8	9.1	8.9	993.4	-	-	8	12.2	10.4
6	Dyce	994.6	SE	9	8	12.0	10.8	993.0	NNE	7	8	11.8	11.4
7	Tulloch Bridge	993.6	SW	1	8	10.6	9.1	993.4	E	2	0	14.7	9.0
8	Tiree	991.4	ESE	13	8	12.4	11.1	992.2	SE	11	8	13.5	11.3
9	Leuchars	993.4	ESE	7	8	12.0	10.9	993.3	W	6	8	14.3	11.2
10	Bishopton	992.8	E	4	8	11.0	10.5	993.3	SE	3	8	13.3	12.2
11	Machrihanish	991.7	E	8	3	11.9	11.2	992.5	SE	9	8	14.7	13.0
12	Boulmer	993.0	SSE	6	8	12.2	12.0	993.8	WSW	9	8	16.4	12.2
13	Eskdalemuir	993.3	WNW	2	8	10.1	9.8	993.9	S	5	8	12.4	12.0
14	Aldergrove	991.5	SE	6	0	10.7	9.3	992.0	SSE	7	8	15.6	11.5
15	Shap	993.0	SE	5	8	10.8	10.3	994.9	SSW	13	8	12.2	10.9
16	Leeming	993.0	SSE	5	8	12.0	11.4	995.1	S	9	8	16.5	12.1
17	Ronaldsway	992.4	SW	11	0	13.1	11.7	993.7	S	12	8	15.3	13.4
18	Bridlington	992.9	S	7	8	12.5	12.2	995.6	SW	11	8	15.5	11.7
19	Crosby	993.8	SW	7	0	12.4	10.9	995.1	SSE	9	1	16.2	12.3
20	Valley	993.2	S	13	5	13.4	12.3	993.9	S	14	1	16.2	13.1
21	Waddington	994.1	WSW	8	8	12.3	11.7	996.9	SW	12	1	16.8	11.6
22	Shawbury	994.8	SW	6	1	10.4	9.8	995.8	S	11	4	16.5	10.7
23	Weybourne	994.0	S	11	8	14.1	13.6	998.2	SW	13	3	18.0	11.6
24	Bedford	995.4	WSW	5	5	12.0	11.3	997.9	SSW	12	3	18.0	11.9
25	Aberporth	993.9	S	11	8	12.0	11.6	994.1	S	14	7	15.9	12.0
26	Sennybridge	995.3	SSW	6	8	11.1	10.5	995.5	SSW	8	8	14.6	8.9
27	Wattisham	995.3	SSW	9	8	14.1	13.4	999.2	SSW	12	5	15.9	11.3
28	Almondsbury	996.6	S	3	0	10.9	10.6	996.6	S	7	2	17.6	11.1
29	Heathrow	996.5	SW	9	8	13.8	12.4	998.6	S	10	8	18.7	14.0
30	Manston	996.7	SSW	10	7	14.7	13.4	1000.4	SSW	14	4	17.9	11.8
31	Chivenor	995.7	SSE	5	8	11.5	11.5	995.0	S	11	0	18.1	12.0
32	Exeter	996.5	SSE	5	7	12.8	12.4	995.9	S	12	5	17.8	14.6
33	Herstmonceux	997.9	WSW	6	5	13.9	13.0	1000.1	S	8	8	16.6	13.3
34	Hurn	997.7	S	2	8	10.5	10.2	997.9	WSW	9	8	17.3	14.4
35	Camborne	995.8	S	11	7	13.8	12.8	993.6	S	17	8	16.3	14.4

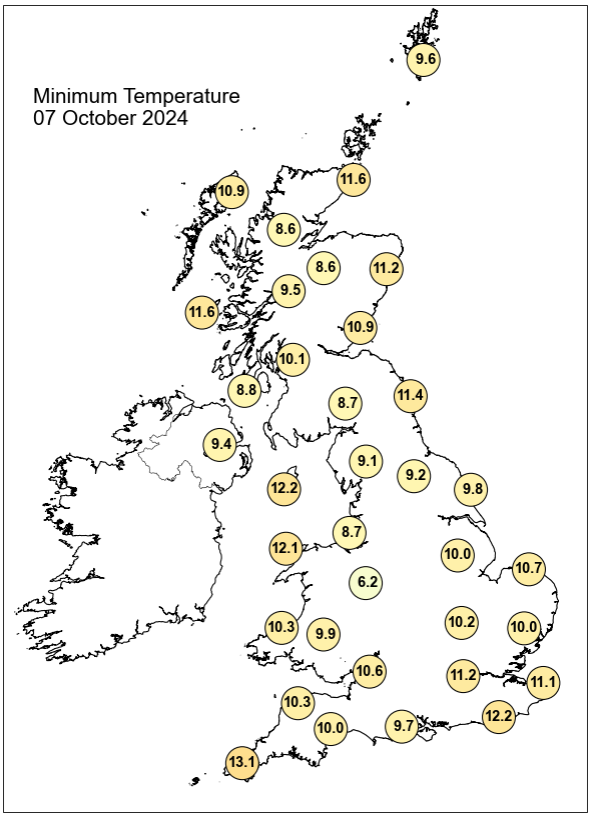
Daily Weather Summary for Monday 07 October 2024

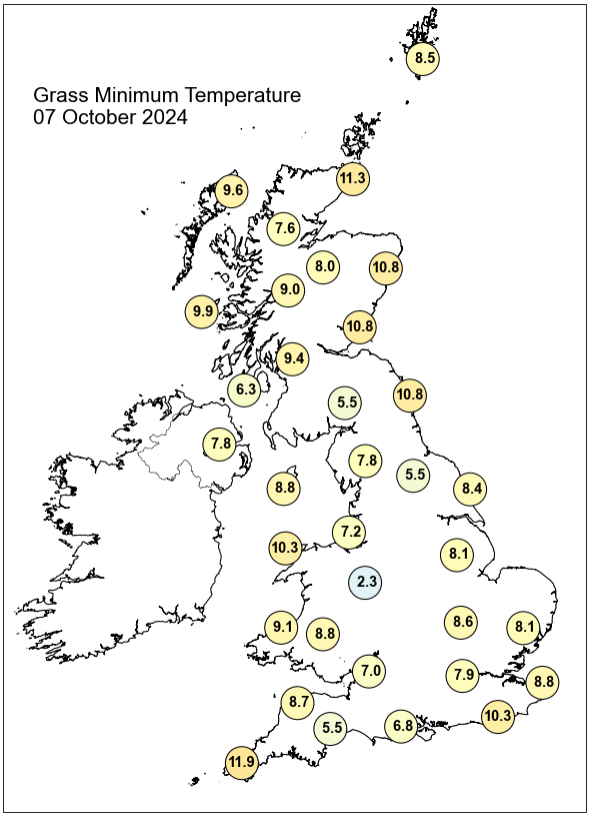
Selected European readings at (L) 0000 and (R) 1200 UTC

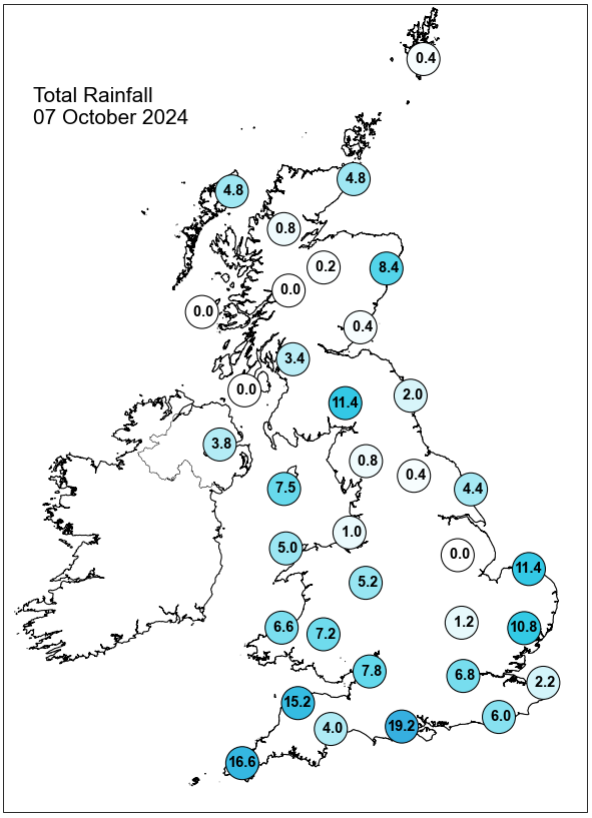
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1010.5	N	4	5	-0.3	-1.4	1011.0	WNW	8	5	3.2	-0.4
2	Helsinki	1010.0	SW	6	0	6.6	6.1	1011.4	NNE	8	8	11.0	8.0
3	Stockholm	1010.7	-	0	-	5.0	4.8	1010.8	SW	4	-	12.9	5.2
4	Oslo	1008.5	NNE	2	-	8.0	7.9	1007.2	ENE	4	8	9.9	6.3
5	Reykjavik	1022.2	ENE	2	0	1.6	-4.6	1022.4	NE	9	0	3.9	-5.0
6	Moscow	1010.2	ESE	2	8	9.8	9.4	1006.7	N	2	8	16.1	14.2
7	Kiev	1008.1	NNW	2	8	12.0	10.9	1008.0	NW	4	8	10.6	9.3
8	Warsaw	1011.8	W	2	8	9.5	7.4	1012.3	S	2	8	12.1	7.2
9	Berlin	1009.6	ESE	6	0	8.0	7.2	1006.6	S	6	8	15.7	10.4
10	De Bilt	999.5	SSE	8	8	13.2	11.1	1002.8	SW	8	8	17.3	11.8
11	Dublin	991.6	SSE	6	6	11.9	10.8	991.6	S	12	4	18.0	10.5
12	Cork	989.9	S	12	7	13.1	12.0	989.4	SSE	16	7	14.5	12.4
13	Sofia	1014.9	-	0	0	7.9	6.9	1015.4	WNW	4	4	17.5	8.6
14	Belgrade	1014.4	SSE	2	0	9.5	8.4	1016.5	W	4	3	21.0	9.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1011.7	SW	2	-	4.6	4.1	1009.6	N	4	6	15.1	9.7
17	Munich	1010.0	SSE	2	7	10.7	9.4	1006.7	N	2	7	21.2	10.9
18	Strasbourg	1007.1	SW	4	8	12.9	11.8	1006.1	SSE	3	8	17.7	16.4
19	Paris	1002.9	SSW	7	3	15.3	14.7	1002.3	SE	6	7	16.2	15.1
20	Jersey	999.9	SW	13	1	14.2	12.8	997.7	SSE	14	4	16.3	13.8
21	Milan	1013.8	N	1	6	12.1	11.6	1016.8	-	0	7	16.2	11.4
22	Marseille	1009.9	E	7	8	18.7	13.8	1009.5	SE	14	7	24.3	17.8
23	Bordeaux	1005.5	E	5	8	15.0	14.8	1001.6	S	5	8	18.4	17.2
24	Rome	1015.5	E	4	-	15.7	13.4	1017.2	SSE	8	5	22.9	14.6
25	Ajaccio	1013.0	NE	6	8	17.3	16.7	1014.1	WSW	5	-	25.7	19.3
26	Barcelona	1009.1	NE	8	6	21.4	20.2	1007.6	ESE	5	8	24.3	21.1
27	Majorca	1010.4	-	0	5	20.3	19.6	1009.2	SW	7	7	28.3	17.3
28	Madrid	1008.8	SSE	3	7	18.3	12.1	1003.3	S	12	8	23.6	8.6
29	Lisbon	1007.7	-	-	-	20.5	20.5	1008.0	WSW	8	-	21.2	19.2
30	Athens	1011.6	N	3	-	21.3	10.8	1014.8	WSW	7	2	26.0	9.4
31	Malta	1016.2	W	5	0	18.6	13.6	1018.2	ESE	3	2	26.8	16.1
32	Gibraltar	1010.0	WSW	6	0	22.2	17.1	1010.6	W	19	0	24.7	17.0

Daily Weather Summary for Monday 07 October 2024

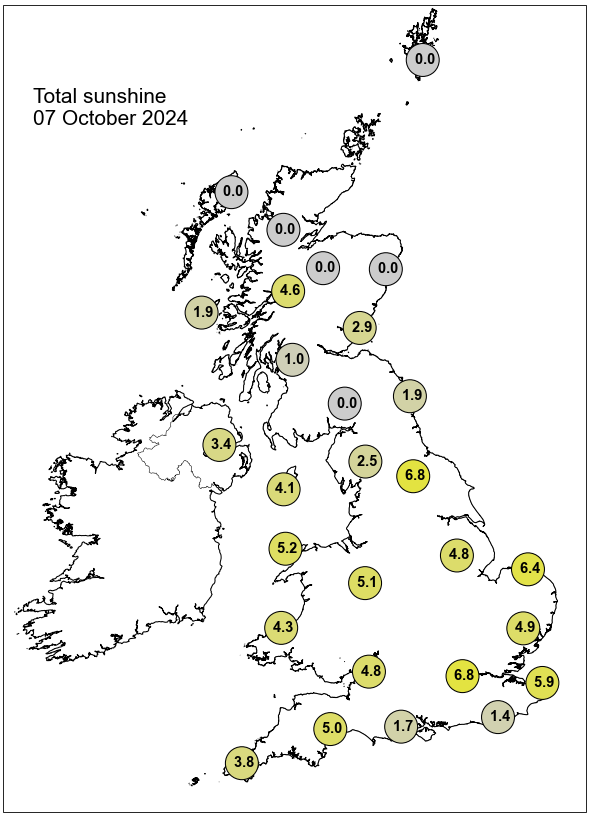


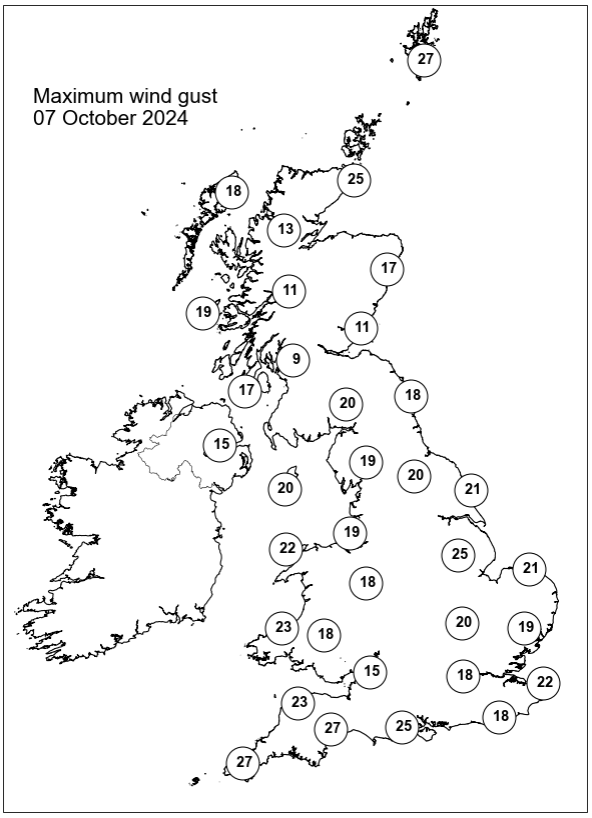






Daily Weather Summary for Monday 07 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 08 October 2024

This day's summary created 15/10/2024 04:03

Summary of the UK Weather for Tuesday 08 October 2024

A mixed start to Tuesday with a band of heavy showers located over the midlands and southern England but the skies were clearer either side of this except in the north of Scotland where it was cloudy with some patches of light rain. As the morning approached the band of showers tracked northwards and diminished in intensity as it did so, meanwhile the next band of precipitation arrived in southwest England. Low pressure continued to dominate throughout the day, with bands of heavy rain across much of Scotland, Northern Ireland and northern England, push northeast. Turning to a showery regime for much of the country, heavy and thundery showers at times, with a yellow warning for Thunderstorms issued for much of south, east and central England. Windy, strong and gusty at times, particularly in coastal and far northerly regions. Some sunny spells between the showers.

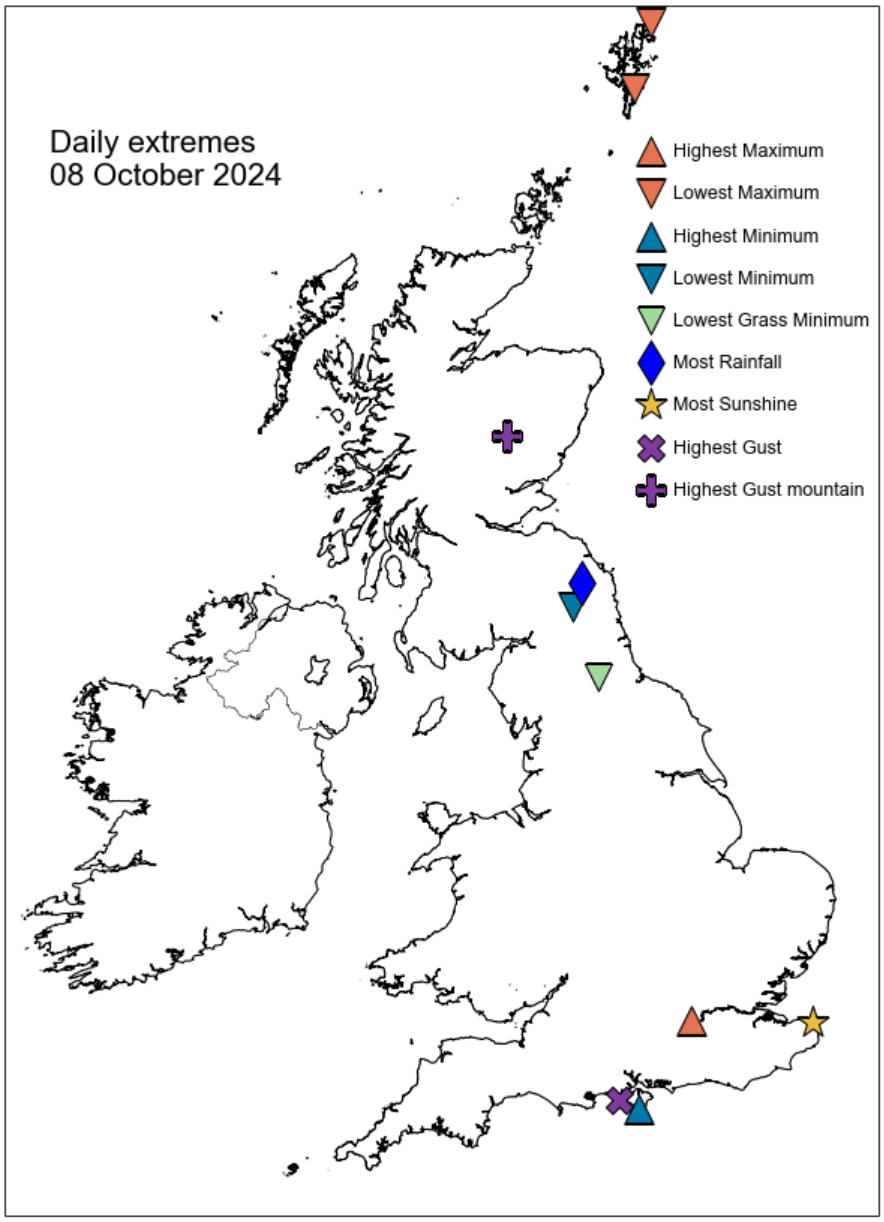
Daily Extremes

Highest Maximum	**19.1°C** Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL)
Lowest Maximum	**9.4°C** Lerwick (Shetland, 82mAMSL) also Baltasound No 2 (Shetland, 15mAMSL)
Highest Minimum	**14.0°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**3.8°C** Redesdale Camp (Northumberland, 211mAMSL)
Lowest Grass Minimum	**-1.8°C** Copley (Durham, 253mAMSL)
Most Rainfall	**66.8mm** Goldscleugh (Northumberland, 305mAMSL)
Most Sunshine	**6.1hr** Manston (Kent, 49mAMSL)
Highest Gust	**53Kt 61mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**49Kt 56mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

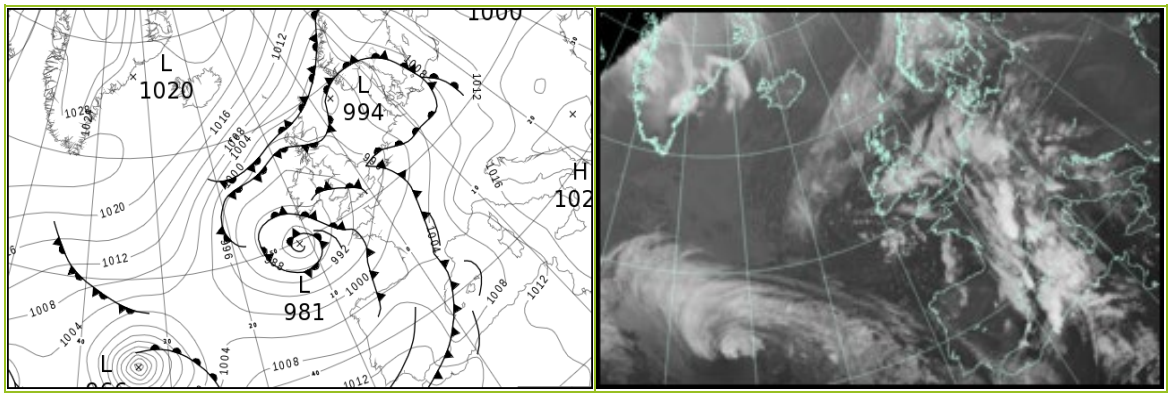
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 08 October 2024

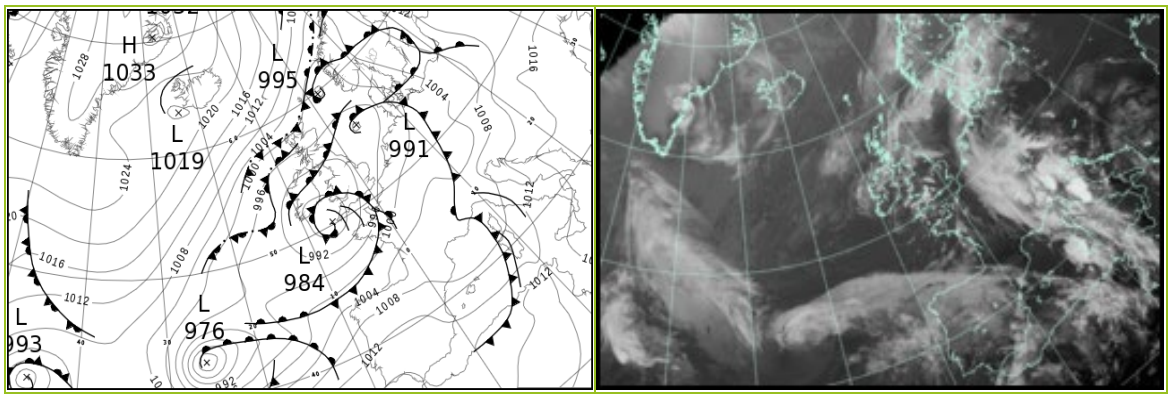


Daily Weather Summary for Tuesday 08 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



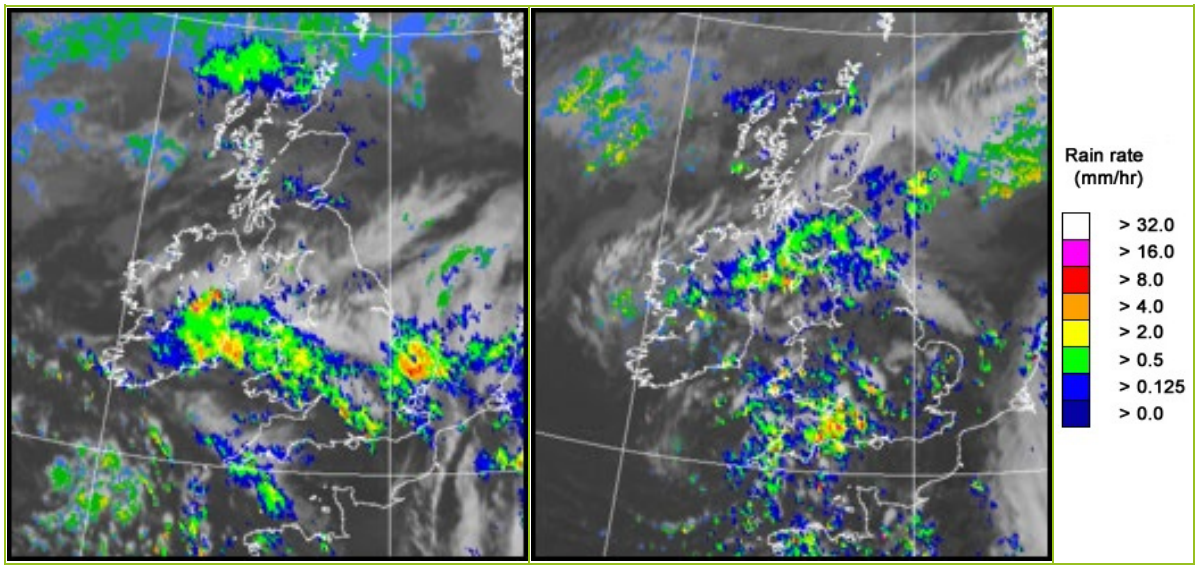
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



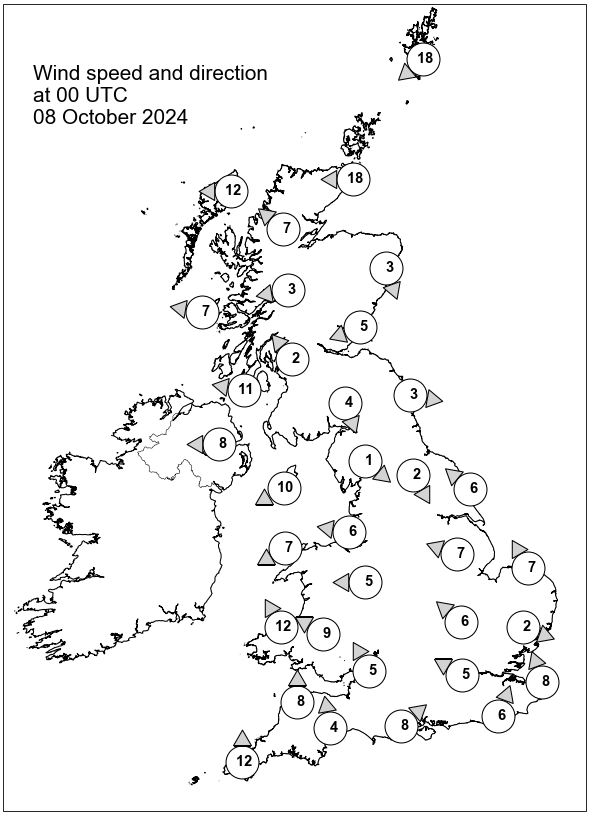
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

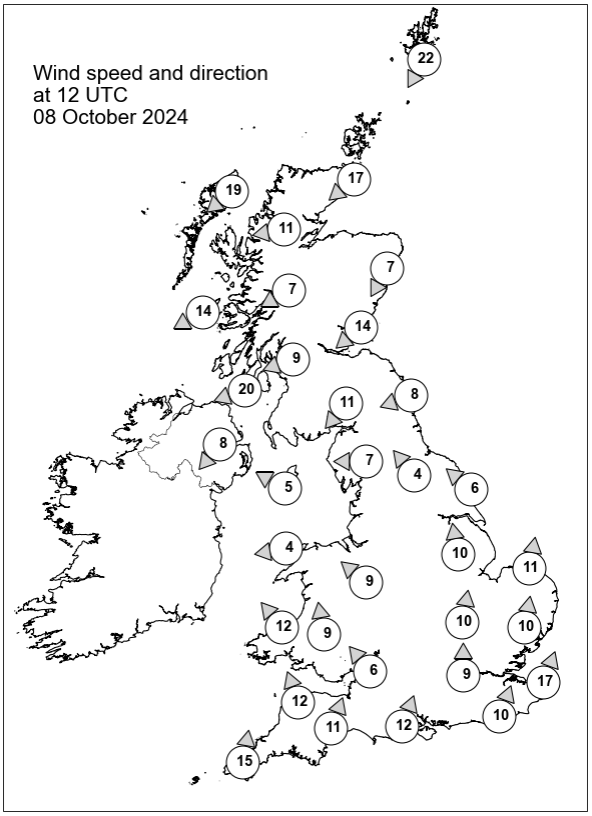
Daily Weather Summary for Tuesday 08 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 08 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

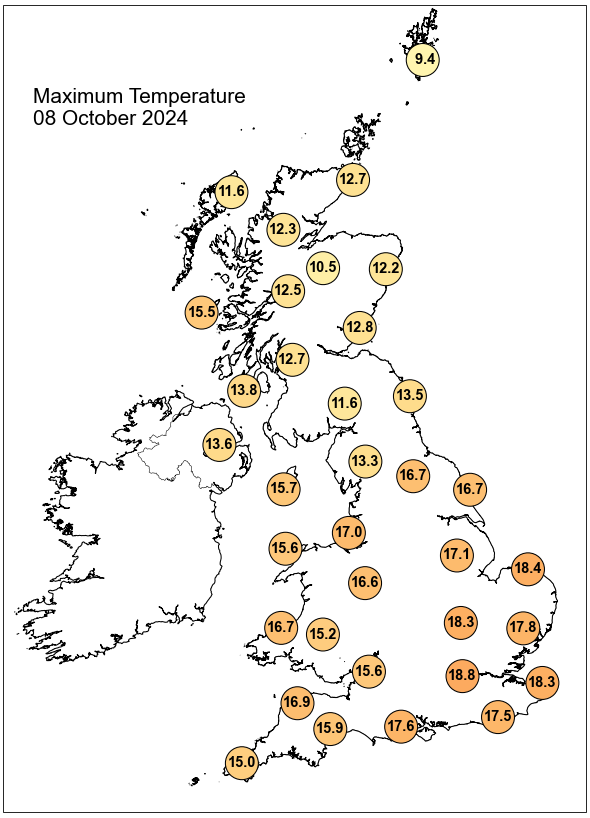
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	999.9	NE	18	8	10.1	7.8	1000.4	NNE	22	8	9.1	6.5
2	Wick	997.9	E	18	8	10.1	9.7	999.3	NE	17	8	11.5	9.4
3	Stornoway	996.4	E	12	8	10.9	9.6	999.9	NE	19	8	11.5	9.5
4	Loch Glascarnoch	996.6	SE	7	5	9.7	8.4	998.9	E	11	8	10.1	6.5
5	Aviemore	996.7	-	-	8	7.3	7.2	997.8	-	-	8	9.7	8.5
6	Dyce	996.5	NNW	3	8	10.8	10.5	997.0	NNE	7	8	11.6	10.4
7	Tulloch Bridge	996.1	E	3	8	10.4	8.4	997.0	ENE	7	8	12.3	7.6
8	Tiree	993.9	E	7	8	12.1	10.9	995.5	ENE	14	8	14.3	9.5
9	Leuchars	995.8	ENE	5	8	12.0	11.2	995.6	NE	14	8	12.4	9.8
10	Bishopton	994.9	SE	2	8	10.5	10.1	994.8	ENE	9	8	12.3	9.9
11	Machrihanish	993.3	E	11	8	12.4	11.4	993.2	ENE	20	8	13.3	10.1
12	Boulmer	995.4	W	3	0	8.0	7.5	993.6	ENE	8	8	12.9	12.6
13	Eskdalemuir	995.7	NNW	4	1	6.7	6.6	993.5	NE	11	8	11.4	10.7
14	Aldergrove	992.2	E	8	0	11.8	10.5	991.8	NE	8	8	12.6	11.9
15	Shap	994.8	NW	1	8	6.5	6.2	991.7	E	7	8	12.0	11.0
16	Leeming	994.7	NNW	2	8	9.1	8.4	991.8	SE	4	8	14.3	12.6
17	Ronaldsway	991.9	ENE	10	8	13.4	12.0	990.6	ESE	5	8	14.9	12.4
18	Bridlington	994.7	SE	6	8	12.7	12.0	992.0	SE	6	3	15.2	14.3
19	Crosby	992.2	E	6	8	12.7	10.8	-	-	-	-	-	-
20	Valley	990.6	ENE	7	8	12.7	11.5	989.4	E	4	8	15.3	11.1
21	Waddington	994.3	ESE	7	8	12.0	10.9	992.0	S	10	8	15.3	11.2
22	Shawbury	992.5	E	5	8	12.7	11.7	990.4	SE	9	8	14.4	11.8
23	Weybourne	994.9	SSE	7	8	13.7	12.6	993.2	S	11	8	18.1	12.4
24	Bedford	993.9	SE	6	8	12.8	12.2	992.5	S	10	8	16.1	11.2
25	Aberporth	989.1	SSE	12	7	12.3	11.5	987.8	SE	12	8	15.0	13.2
26	Sennybridge	990.3	ESE	9	8	11.9	11.1	989.0	S	9	7	13.8	10.7
27	Wattisham	994.5	WNW	2	8	13.1	12.6	993.7	S	10	8	15.0	13.0
28	Almondsbury	991.8	SSE	5	5	12.9	11.8	990.5	SE	6	8	14.4	12.9
29	Heathrow	993.9	ESE	5	8	12.9	12.3	993.3	S	9	6	16.2	13.2
30	Manston	994.9	SSE	8	8	14.6	14.0	995.3	SSW	17	6	17.4	13.8
31	Chivenor	990.8	S	8	6	12.8	11.4	987.8	SSE	12	8	15.9	13.1
32	Exeter	991.6	S	4	7	12.4	11.1	989.0	SSW	11	8	15.0	13.8
33	Herstmonceux	994.7	SSW	6	5	13.9	12.1	995.1	SSW	10	8	16.0	12.7
34	Hurn	993.4	SW	8	0	13.4	11.7	992.0	SSW	12	8	16.4	13.0
35	Camborne	989.8	S	12	8	12.8	11.9	985.9	S	15	8	14.3	13.2

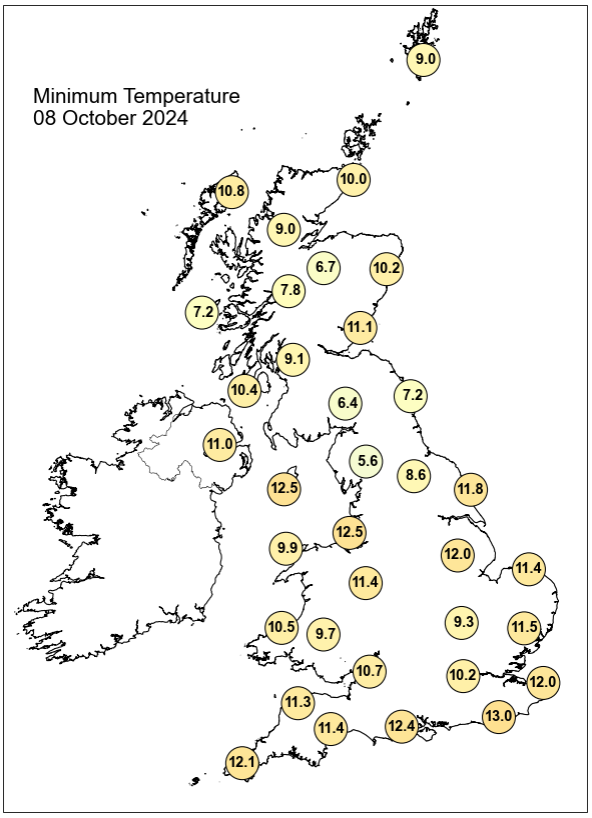
Daily Weather Summary for Tuesday 08 October 2024

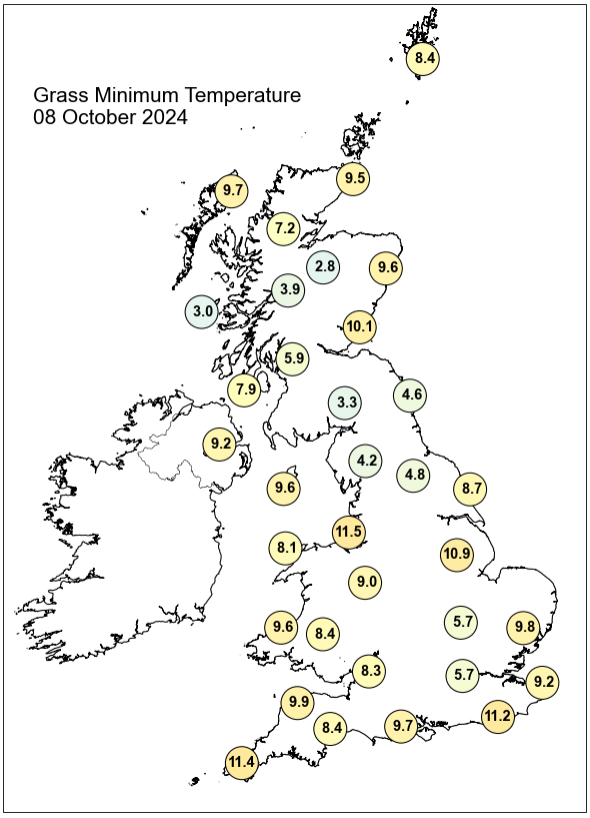
Selected European readings at (L) 0000 and (R) 1200 UTC

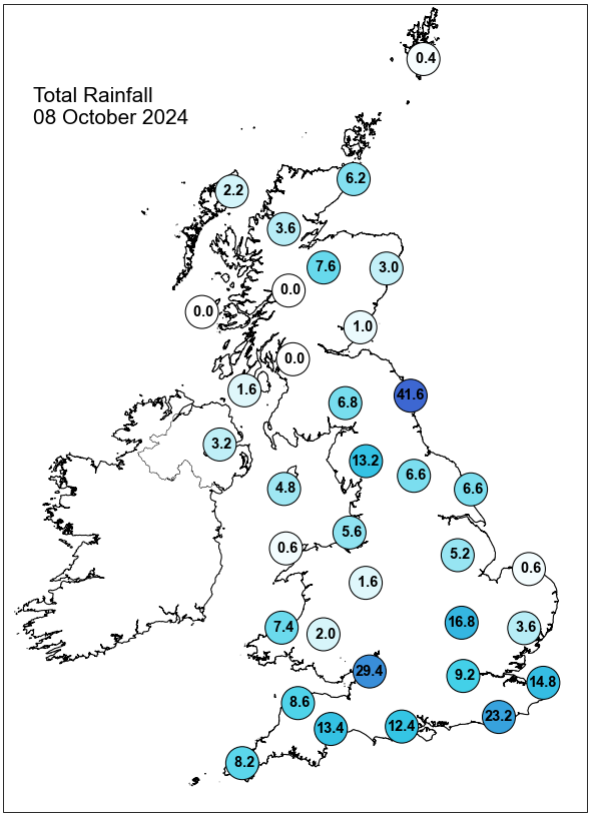
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.6	NW	6	5	2.3	-0.1	1023.4	S	4	6	3.7	0.4
2	Helsinki	1015.8	ENE	10	8	3.9	1.1	1015.6	E	8	8	8.8	4.5
3	Stockholm	1010.5	-	0	-	3.6	3.3	1008.8	SE	8	-	13.4	9.3
4	Oslo	1004.4	ENE	4	-	9.1	8.7	1003.3	SE	4	7	12.0	11.1
5	Reykjavik	1021.3	SE	5	0	0.4	-5.4	1020.3	ENE	4	7	4.0	-0.4
6	Moscow	1004.5	-	0	8	13.5	13.0	1004.8	NNE	2	8	12.7	12.0
7	Kiev	1012.1	W	4	8	9.5	6.2	1013.8	W	8	0	16.3	5.8
8	Warsaw	1011.9	ESE	4	5	7.3	6.2	1009.0	ESE	8	5	18.8	11.1
9	Berlin	1006.4	SE	6	8	12.6	12.6	1002.3	S	6	8	20.8	14.6
10	De Bilt	997.3	ESE	6	8	14.6	13.5	998.0	SSW	10	8	17.7	11.7
11	Dublin	990.3	ENE	8	7	11.9	11.6	989.7	E	8	5	14.0	11.6
12	Cork	987.7	E	8	5	12.1	11.6	987.6	N	8	6	13.8	10.2
13	Sofia	1021.7	SE	2	0	7.8	5.9	1017.6	N	2	6	19.1	7.4
14	Belgrade	1017.6	ESE	4	0	14.4	9.1	1013.6	SSE	4	2	25.4	11.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1008.9	SE	2	-	12.5	11.0	1004.1	ESE	4	1	19.5	12.5
17	Munich	1006.3	E	4	8	12.3	11.6	1000.4	NNW	6	6	18.9	12.7
18	Strasbourg	1004.9	SE	4	8	15.1	14.8	1004.1	SSW	7	8	15.0	14.5
19	Paris	999.5	SSW	7	7	15.2	14.4	1000.5	SSW	16	5	17.9	13.2
20	Jersey	994.6	S	15	2	13.8	12.2	993.4	S	21	0	17.5	12.4
21	Milan	1015.4	NNE	3	8	14.1	13.9	1005.4	SSW	9	8	16.1	15.7
22	Marseille	1006.1	ESE	17	7	22.3	15.2	1004.2	N	2	-	21.1	16.5
23	Bordeaux	1003.2	S	2	6	14.8	13.8	1005.5	WSW	16	8	21.4	13.3
24	Rome	1016.3	ESE	9	4	19.6	15.9	1010.6	SE	20	7	21.0	18.8
25	Ajaccio	1009.7	NE	5	8	20.7	14.6	1008.7	S	8	8	18.1	16.3
26	Barcelona	1004.4	N	9	-	18.1	15.5	1007.6	WSW	15	5	24.7	13.3
27	Majorca	1005.5	WSW	12	7	24.3	20.6	1010.1	WSW	20	5	25.5	15.4
28	Madrid	1008.8	WSW	8	8	14.6	12.9	1012.0	SW	15	7	17.6	12.0
29	Lisbon	1011.5	SW	5	-	17.9	16.9	1013.6	SW	13	-	23.0	18.1
30	Athens	1018.1	E	3	-	20.5	13.7	1018.4	S	4	1	28.4	6.5
31	Malta	1018.5	SE	3	1	19.7	15.6	1018.0	SSE	9	3	26.7	18.6
32	Gibraltar	1013.4	W	9	0	19.6	17.2	1016.5	WSW	12	1	23.8	15.7

Daily Weather Summary for Tuesday 08 October 2024

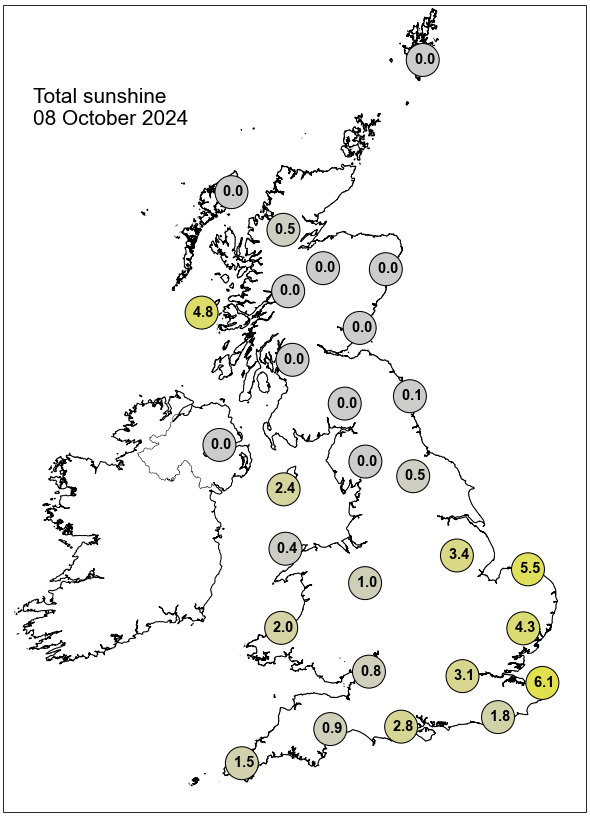


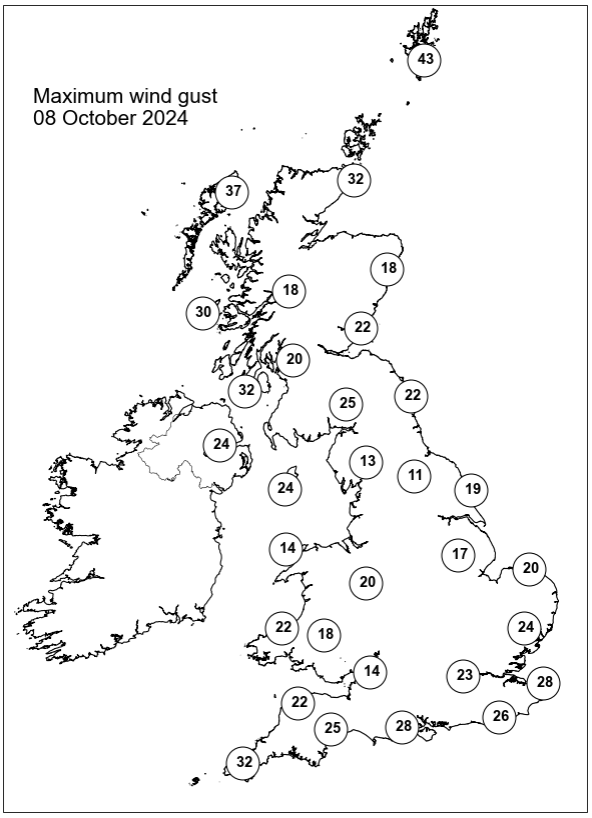






Daily Weather Summary for Tuesday 08 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 09 October 2024

This day's summary created 16/10/2024 04:02

Summary of the UK Weather for Wednesday 09 October 2024

Some clear intervals with further heavy showers and isolated thunderstorms across southern and central areas of the UK on Tuesday night, with more persistent heavy rain in southern Scotland and northeast England. There were some strong winds across the far south, southeast, and north, with some gales in the far north. In the south temperatures were mild, while in the north it was colder. Through the day, a series of occlusions brought outbreaks of rain across northern England and southern Scotland, slowly clearing into north Wales and central England whilst turning lighter and patchier. Some showers developed ahead of this through the Midlands and East Anglia and southwest England. Cold fronts brought some rain to northern Scotland, turning showery through the day and falling increasingly as snow over high ground. It was drier elsewhere with cloud breaking to sunny spells and just a few scattered showers. A chilly day in the north with a colder Pm airmass pushing south and gusty northeast winds, but temperatures close to average in the south.

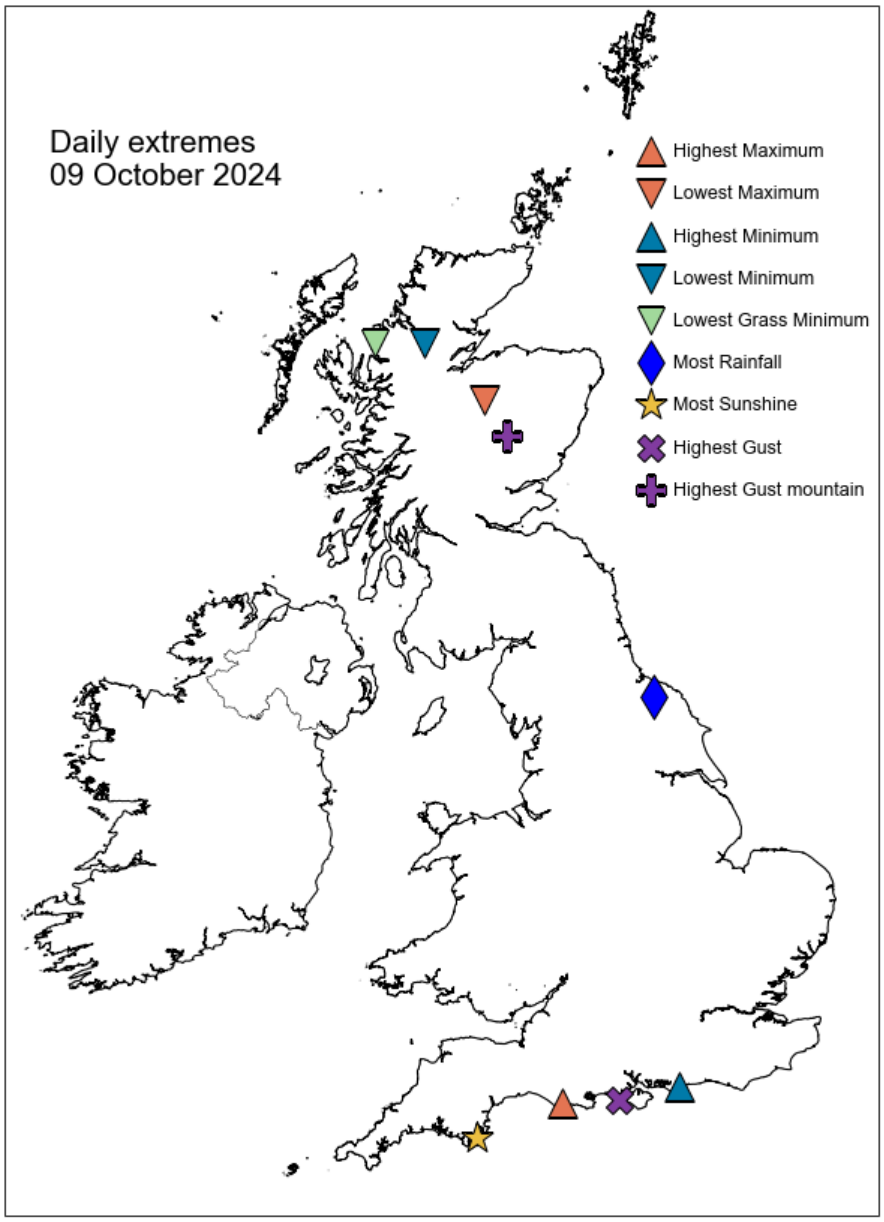
Daily Extremes

Highest Maximum	**18.8°C** Preston, Cove House (Dorset, 44mAMSL)
Lowest Maximum	**6.5°C** Aviemore (Inverness-shire, 228mAMSL)
Highest Minimum	**13.6°C** Bognor Regis (West Sussex, 7mAMSL)
Lowest Minimum	**4.8°C** Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
Lowest Grass Minimum	**2.3°C** Port Henderson (Ross & Cromarty, 18mAMSL)
Most Rainfall	**24.6mm** Westerdale (North Yorkshire, 228mAMSL)
Most Sunshine	**6.9hr** Slapton (Devon, 32mAMSL)
Highest Gust	**53Kt 61mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**61Kt 70mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

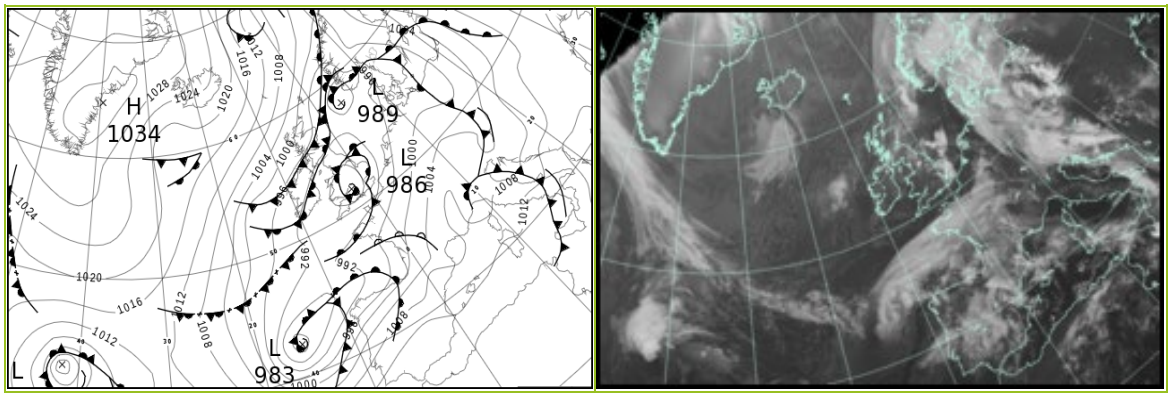
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 09 October 2024

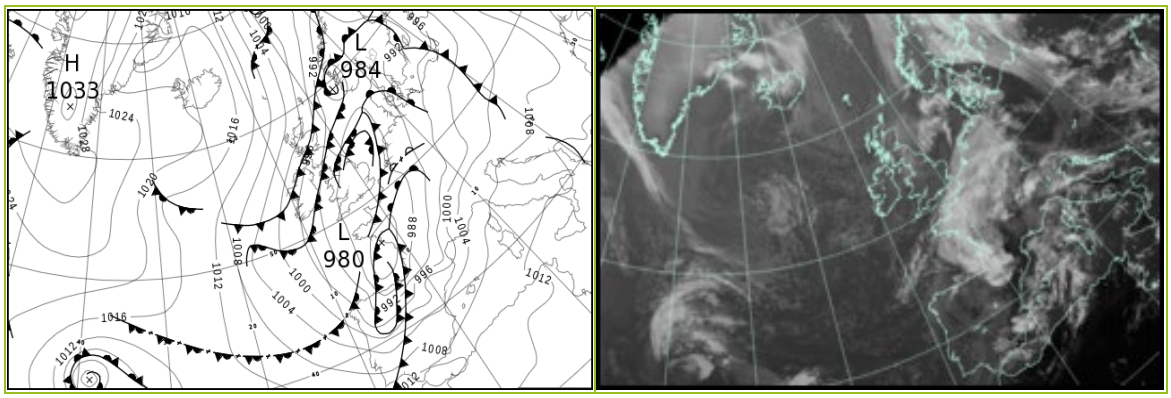


Daily Weather Summary for Wednesday 09 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



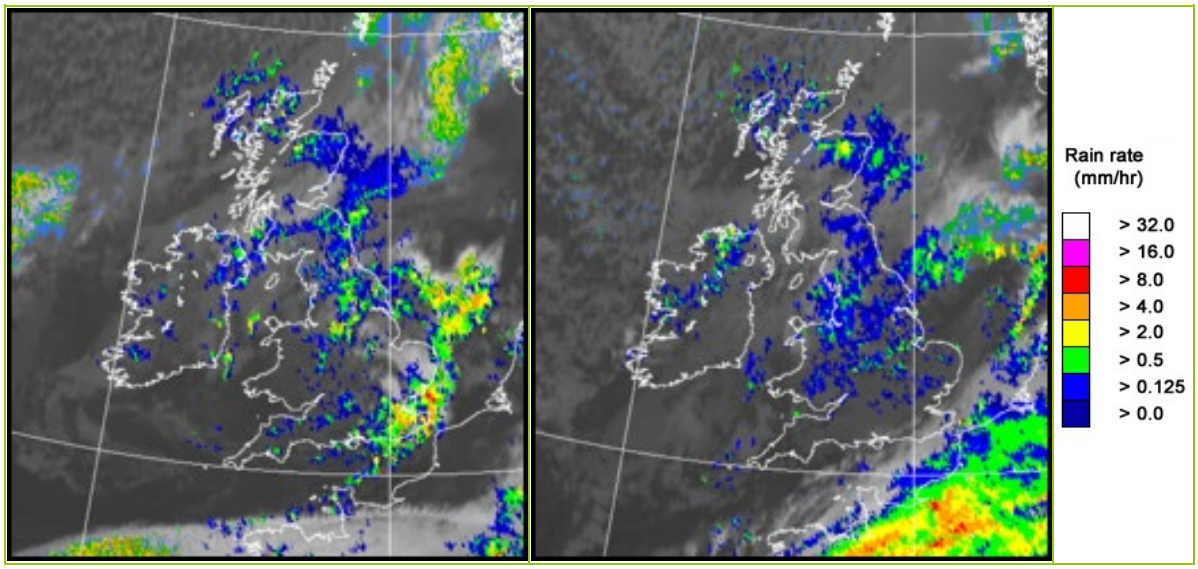
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



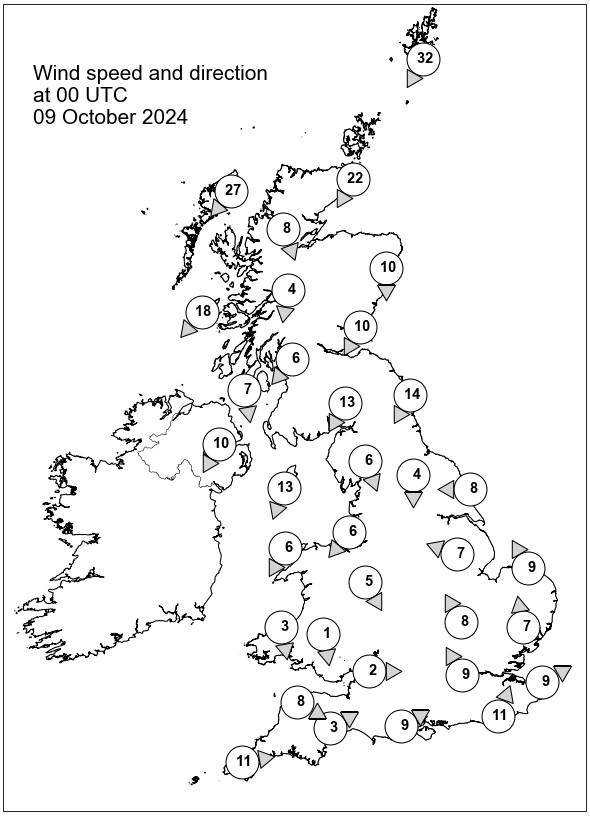
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

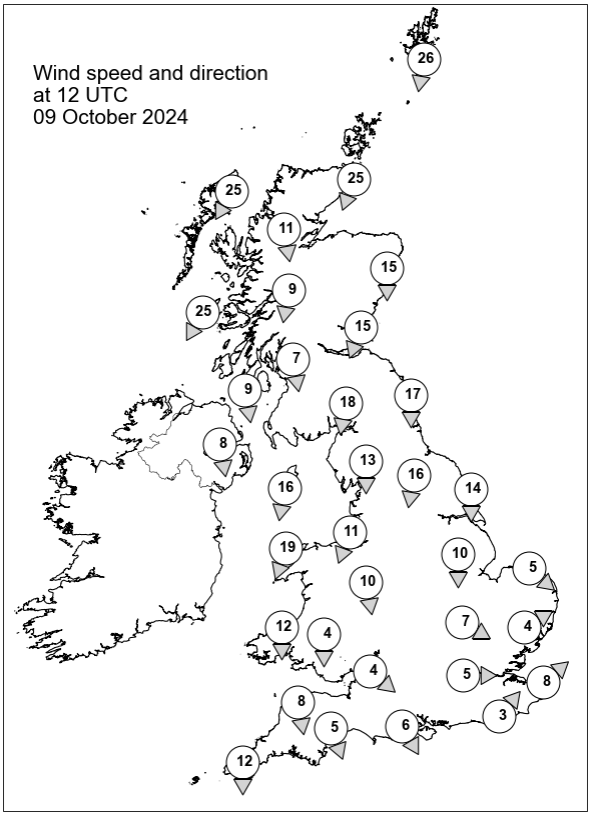
Daily Weather Summary for Wednesday 09 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 09 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

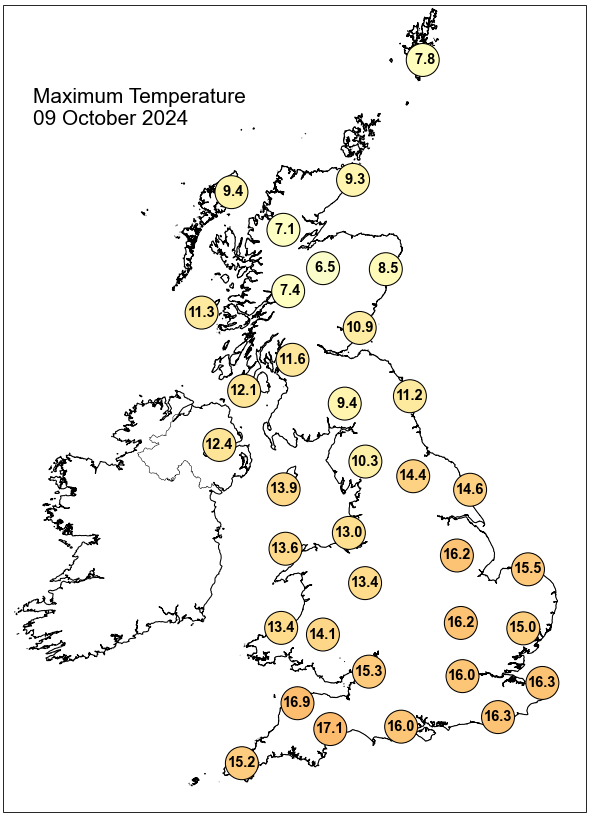
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	998.4	NNE	32	8	8.3	3.6	998.1	N	26	5	6.5	0.8
2	Wick	998.6	NNE	22	8	9.1	6.7	999.0	NNE	25	4	8.3	0.3
3	Stornoway	1001.2	NE	27	8	8.9	5.7	1002.9	NNE	25	8	7.1	4.0
4	Loch Glascarnoch	999.1	NNW	8	8	7.1	5.1	1001.7	N	11	8	4.2	1.4
5	Aviemore	997.2	-	-	8	8.0	7.4	998.6	-	-	8	5.5	3.7
6	Dyce	995.4	N	10	8	9.6	9.1	995.7	N	15	8	8.2	7.3
7	Tulloch Bridge	997.6	N	4	8	9.0	5.3	999.5	N	9	8	6.3	2.4
8	Tiree	997.0	NE	18	0	10.5	6.7	999.0	NNE	25	8	11.1	4.9
9	Leuchars	994.5	NNE	10	8	10.5	8.2	994.5	NNE	15	8	10.4	5.8
10	Bishopton	994.4	NE	6	8	10.9	7.4	995.2	N	7	8	11.3	4.6
11	Machrihanish	994.0	N	7	8	10.5	8.1	995.6	N	9	8	11.3	5.4
12	Boulmer	991.6	NNE	14	8	11.4	11.3	990.5	N	17	8	11.0	10.4
13	Eskdalemuir	992.5	NNE	13	8	9.5	8.9	992.5	N	18	8	9.3	6.8
14	Aldergrove	993.0	NNE	10	8	11.0	9.0	995.2	N	8	8	12.0	6.5
15	Shap	990.3	NNW	6	8	10.2	9.8	990.9	N	13	8	10.3	8.5
16	Leeming	989.4	N	4	8	11.9	11.2	988.8	N	16	8	12.8	10.7
17	Ronaldsway	989.9	NNE	13	8	12.2	9.9	992.3	N	16	7	12.8	7.3
18	Bridlington	989.1	E	8	8	12.7	12.4	986.2	N	14	8	12.9	12.1
19	Crosby	988.2	NE	6	7	10.5	10.1	989.4	NNE	11	8	12.3	10.7
20	Valley	988.4	NNE	6	8	11.9	11.0	990.6	NNE	19	8	13.3	9.6
21	Waddington	988.1	ESE	7	8	12.7	12.0	986.3	N	10	8	13.7	11.5
22	Shawbury	987.0	NNW	5	8	11.9	11.6	987.9	N	10	8	13.1	11.4
23	Weybourne	989.2	SSE	9	7	13.1	11.7	985.3	NW	5	8	14.5	13.2
24	Bedford	987.6	SSE	8	7	12.6	11.7	985.9	WNW	7	8	14.5	11.7
25	Aberporth	987.6	N	3	2	12.1	11.6	988.9	N	12	8	13.2	10.7
26	Sennybridge	987.4	N	1	8	10.2	9.9	987.4	N	4	8	13.4	10.3
27	Wattisham	989.6	S	7	8	13.2	11.5	985.6	WSW	4	8	14.0	12.2
28	Almondsbury	986.4	W	2	8	12.5	12.4	986.8	NW	4	7	15.0	12.5
29	Heathrow	987.8	SSE	9	8	13.2	12.4	986.0	W	5	8	15.4	11.3
30	Manston	990.9	WSW	9	8	12.3	11.1	986.0	SW	8	8	16.0	11.7
31	Chivenor	987.8	WNW	8	7	13.2	12.4	987.7	N	8	8	15.7	11.2
32	Exeter	988.1	WSW	3	8	10.8	10.4	987.0	NNW	5	8	14.5	9.9
33	Herstmonceux	989.6	SSW	11	8	14.5	12.9	985.8	SW	3	8	15.7	12.2
34	Hurn	987.8	WSW	9	5	13.7	12.7	986.3	NNW	6	7	15.4	10.8
35	Camborne	990.0	W	11	8	12.9	11.9	988.9	N	12	3	14.7	11.9

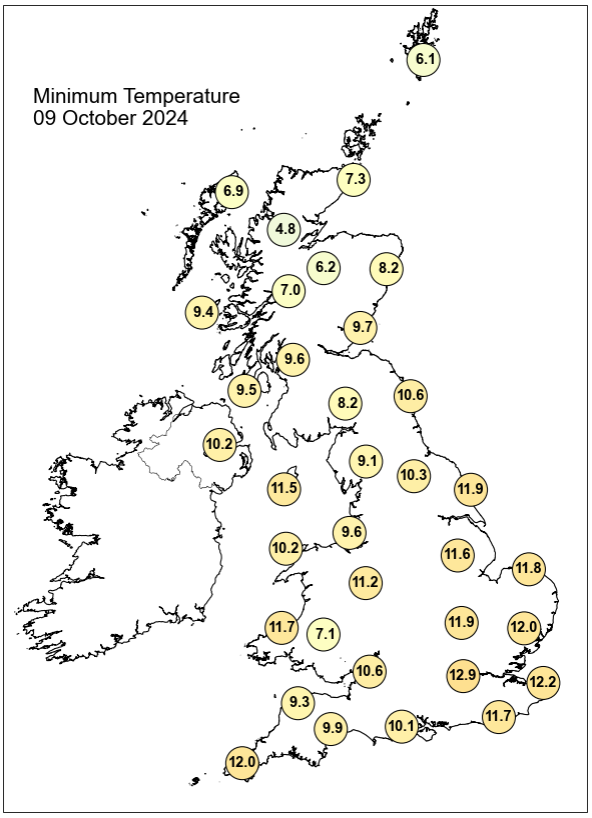
Daily Weather Summary for Wednesday 09 October 2024

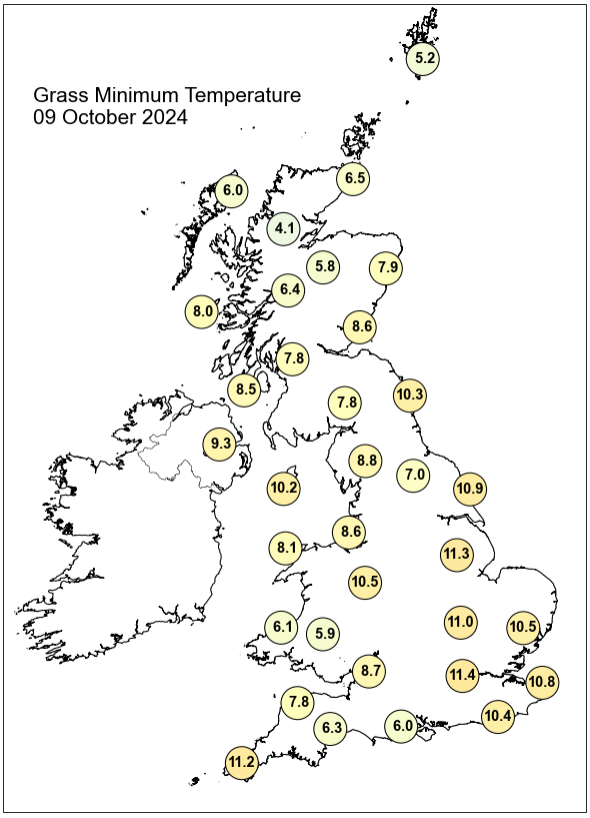
Selected European readings at (L) 0000 and (R) 1200 UTC

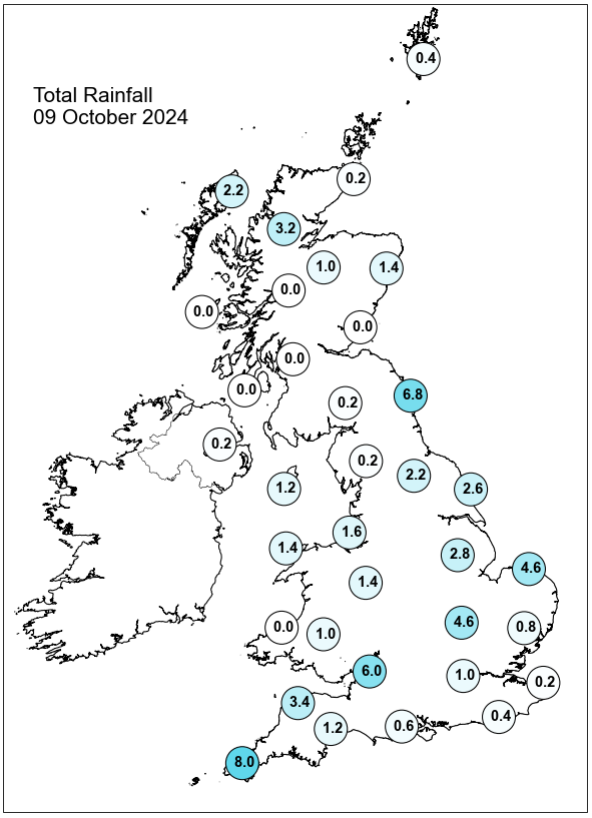
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.3	S	4	7	-0.3	-2.0	1019.5	S	12	7	4.8	-2.8
2	Helsinki	1013.6	E	6	7	5.8	3.9	1004.1	ESE	17	8	9.2	8.0
3	Stockholm	1004.0	ESE	10	-	11.2	10.2	990.7	SE	4	-	13.3	12.8
4	Oslo	997.1	NNE	8	-	10.9	10.3	989.2	-	0	8	12.6	11.8
5	Reykjavik	1023.2	E	7	7	1.7	0.1	1020.3	N	5	3	2.9	-3.5
6	Moscow	1010.0	NNW	4	8	9.5	8.8	1014.3	N	4	8	6.3	4.1
7	Kiev	1015.2	-	0	0	8.4	7.0	1010.0	SSE	4	1	21.3	12.4
8	Warsaw	1004.7	SE	6	4	12.3	10.5	1001.9	S	4	8	15.8	14.3
9	Berlin	999.5	WNW	8	8	15.1	14.4	996.8	S	8	8	19.6	12.8
10	De Bilt	995.3	SSE	6	8	14.0	12.2	988.6	S	8	8	15.9	12.4
11	Dublin	990.8	N	14	8	11.6	10.9	994.1	N	16	7	11.8	7.6
12	Cork	991.4	NNW	8	1	10.3	9.4	994.4	N	16	7	12.3	8.2
13	Sofia	1017.3	-	0	0	8.6	7.2	1012.9	NNE	2	5	15.8	11.3
14	Belgrade	1009.0	SE	4	1	18.6	11.2	1008.0	W	6	2	26.4	12.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1002.2	WSW	6	-	13.5	12.6	999.9	S	6	1	20.2	10.9
17	Munich	1006.1	SW	6	8	12.3	11.2	997.6	ESE	8	8	19.4	8.9
18	Strasbourg	1004.4	S	4	-	11.8	11.3	993.8	S	6	7	17.9	12.8
19	Paris	997.4	SSW	10	7	14.6	12.8	985.4	S	9	8	16.2	15.6
20	Jersey	992.1	WSW	18	8	14.3	12.1	986.1	NNE	5	7	14.7	12.2
21	Milan	1006.4	WSW	2	5	13.7	13.7	1006.5	SE	4	7	18.5	14.8
22	Marseille	1007.5	E	5	-	17.1	13.8	1002.4	SE	21	-	23.8	18.4
23	Bordeaux	999.0	S	10	8	17.4	13.3	987.2	SSW	19	8	19.5	15.4
24	Rome	1011.8	SW	11	2	20.5	16.1	1011.4	S	7	5	23.5	16.5
25	Ajaccio	1011.5	NNE	5	-	17.0	15.7	1010.1	WSW	3	-	24.3	17.8
26	Barcelona	1008.9	N	3	8	18.7	12.6	1002.3	WSW	20	3	24.4	16.1
27	Majorca	1011.6	W	10	5	22.2	18.0	1007.0	SW	16	7	24.9	19.1
28	Madrid	1010.2	S	9	8	16.1	13.3	1001.8	S	10	8	17.1	16.1
29	Lisbon	1009.1	SSW	15	-	20.3	20.1	1006.9	WNW	12	-	21.2	18.1
30	Athens	1016.3	E	3	-	20.2	12.7	1013.9	SW	4	3	26.6	12.3
31	Malta	1014.4	SSE	7	8	24.8	22.9	1012.5	NNW	6	6	28.4	22.4
32	Gibraltar	1015.5	SW	5	0	20.4	16.5	1013.6	SW	12	8	22.7	15.7

Daily Weather Summary for Wednesday 09 October 2024

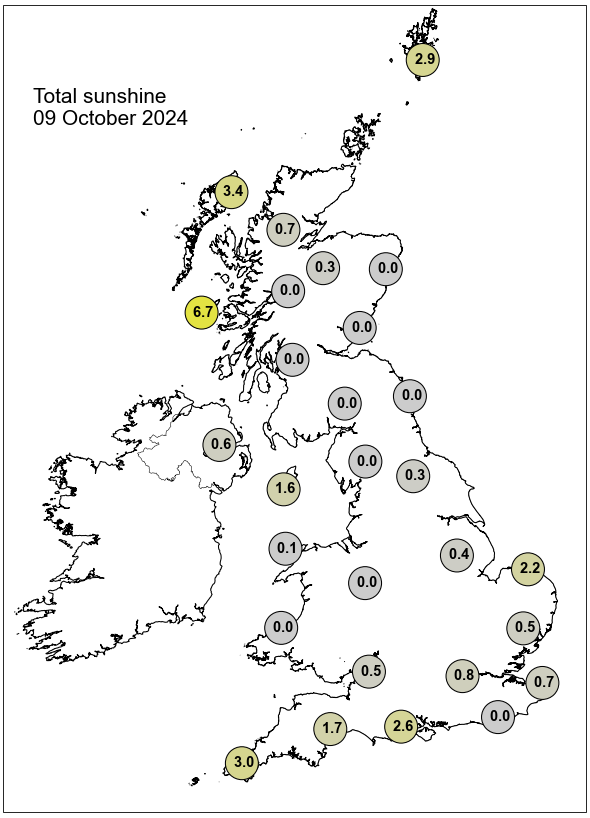


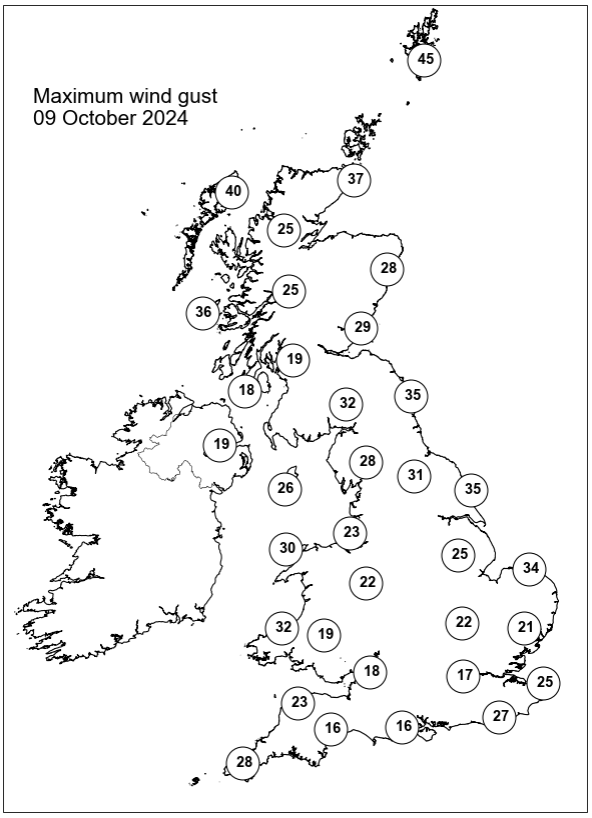






Daily Weather Summary for Wednesday 09 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 10 October 2024

This day's summary created 17/10/2024 04:03

Summary of the UK Weather for Thursday 10 October 2024

On Wednesday evening, there was cloud with outbreaks of rain across central and northeast parts of the UK, which moved south overnight. In the north, cold temperatures overnight gave rise to a risk of air and grass frost. Scattered showers continued around coasts, especially in the far north. Inland, winds eased, but along North Sea coasts, gusts remained strong. The lowest temperature was -2.9 degrees Celsius, recorded at Achnagart, Ross & Cromarty. The day remained relatively calm for most, with scattered showers moving southwards and clearing by the afternoon in the South allowing for some sunny spells in parts. Winds were mild and temperatures felt chilly by late afternoon. In the evening, showers persisted along windward coasts, with more persistent rain across the north, west and central Scotland. However, elsewhere, long clear periods developing, leading to fairly widespread frost. In some areas there were isolated mist and fog patches, particularly in the south.

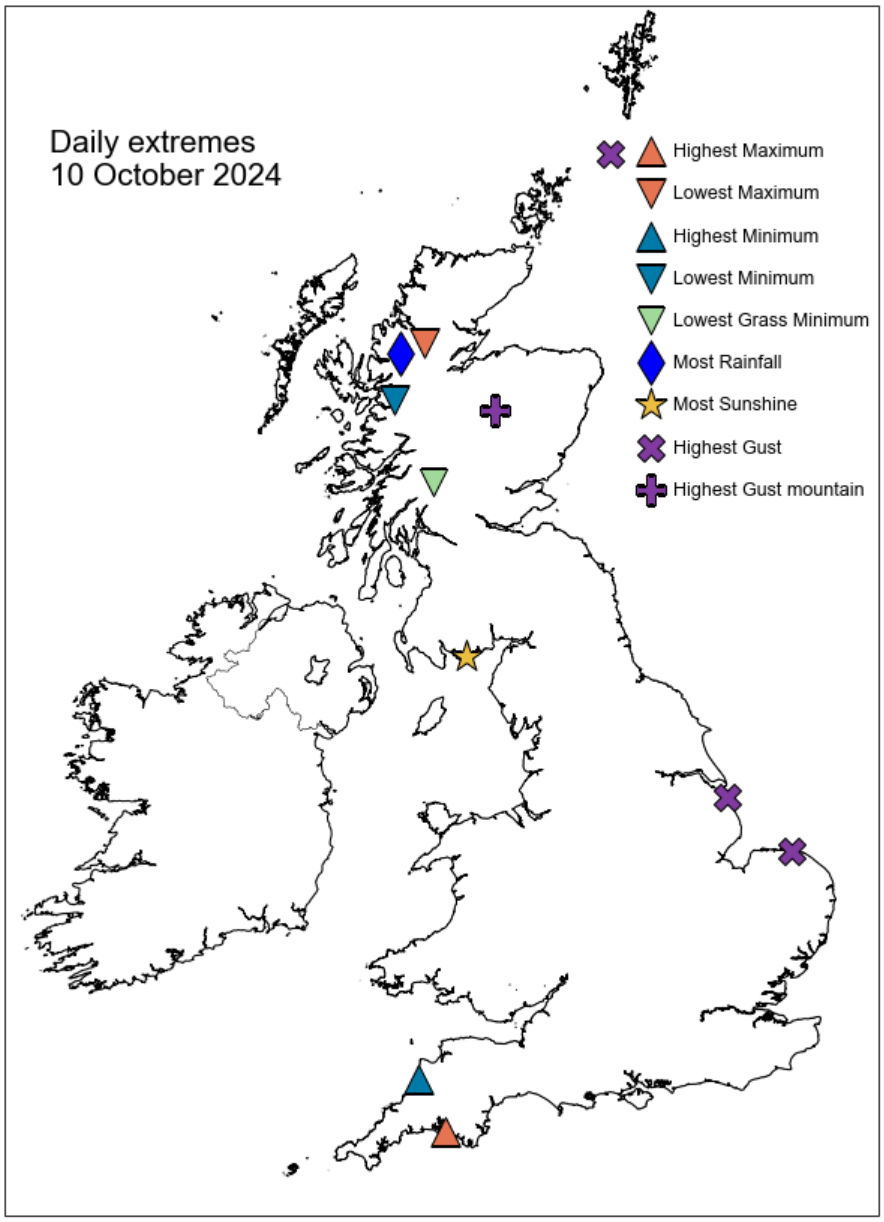
Daily Extremes

Highest Maximum	**16.9°C** Plymouth, Mountbatten (Devon, 50mAMSL)
Lowest Maximum	**6.2°C** Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
Highest Minimum	**11.4°C** Bude (Cornwall, 15mAMSL)
Lowest Minimum	**-2.9°C** Achnagart (Ross & Cromarty, 15mAMSL)
Lowest Grass Minimum	**-5.6°C** Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
Most Rainfall	**16.8mm** Kinlochewe (Ross & Cromarty, 25mAMSL)
Most Sunshine	**9.7hr** Dundrennan (Kirkcudbrightshire, 113mAMSL)
Highest Gust	**37Kt 43mph** Fair Isle (Shetland, 57mAMSL) also Donna Nook No 2 (Lincolnshire, 8mAMSL) also Weybourne (Norfolk, 21mAMSL)
Highest Gust (mountain)*	**62Kt 71mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

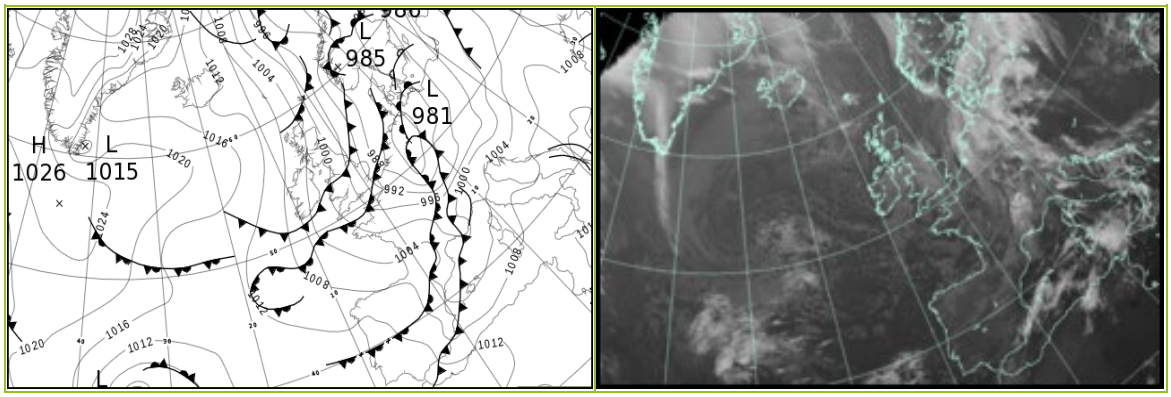
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 10 October 2024

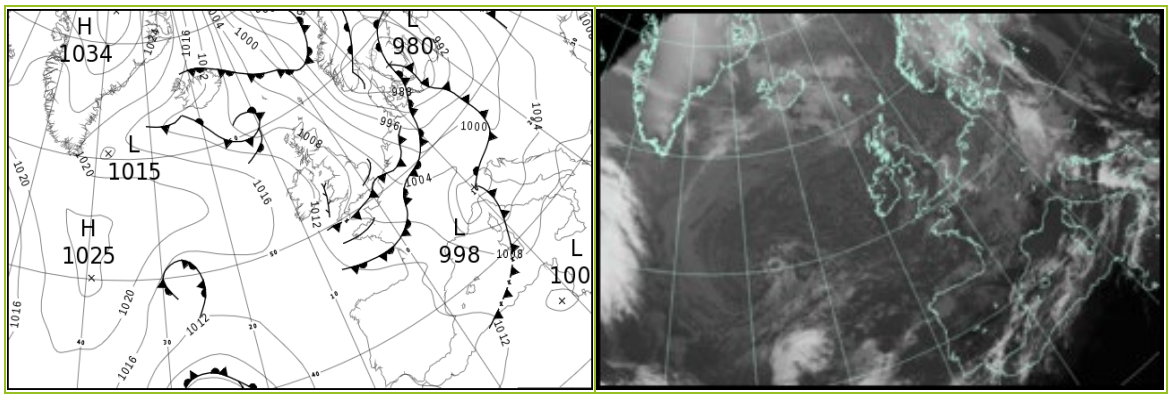


Daily Weather Summary for Thursday 10 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



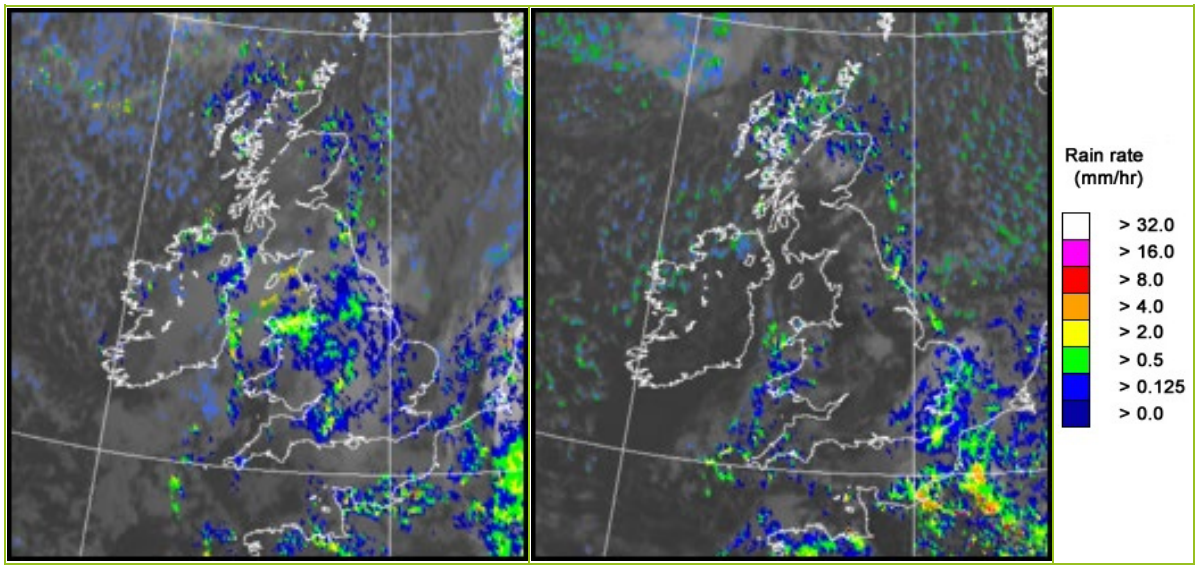
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



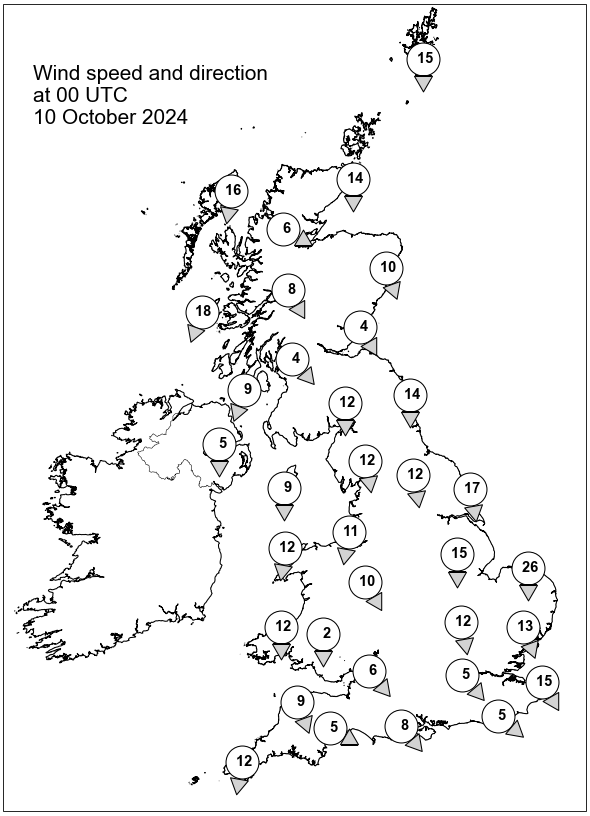
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

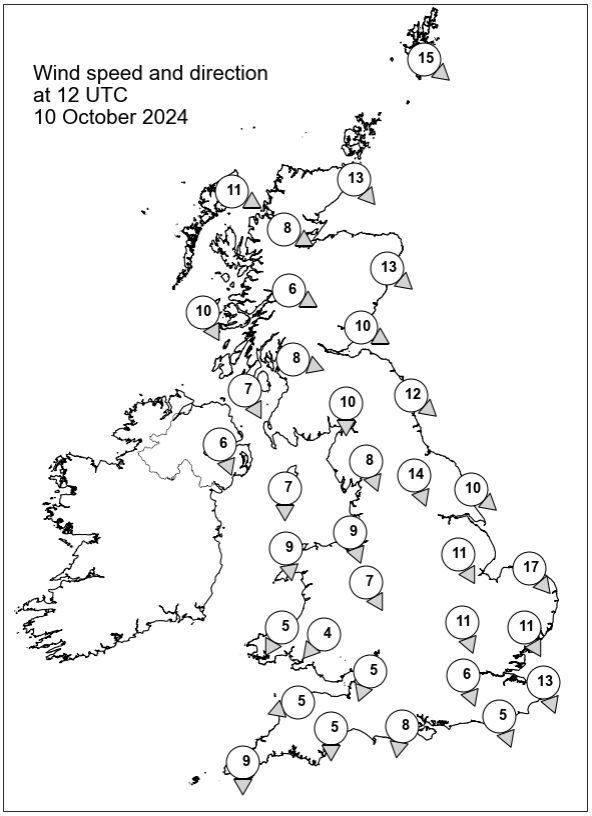
Daily Weather Summary for Thursday 10 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 10 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

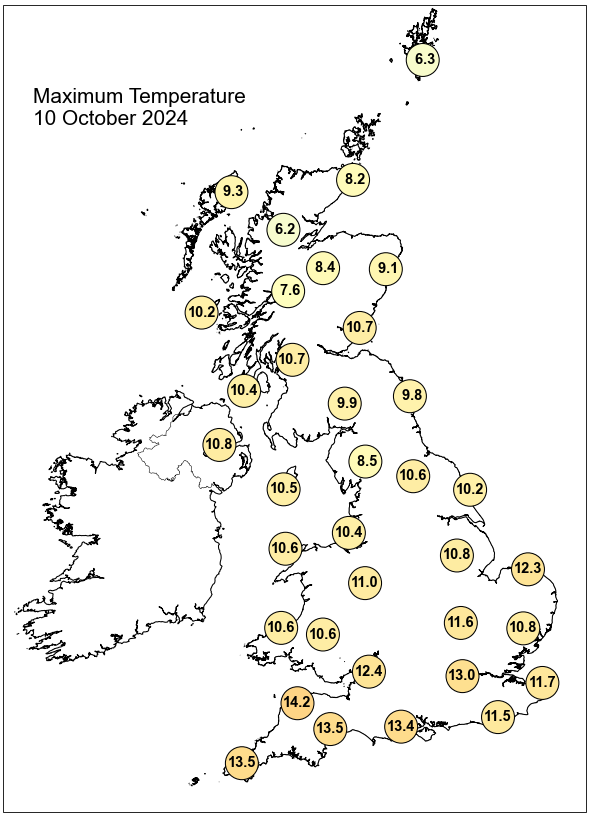
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1000.6	N	15	0	4.3	0.4	1003.3	NW	15	8	5.3	0.3
2	Wick	1002.9	N	14	3	6.0	2.1	1006.7	NW	13	8	5.8	3.7
3	Stornoway	1006.5	N	16	6	6.4	1.8	1009.3	WNW	11	8	7.8	3.0
4	Loch Glascarnoch	1006.2	WNW	6	6	1.1	-0.5	1009.4	WNW	8	8	4.6	2.9
5	Aviemore	1004.1	-	-	8	2.4	0.2	1008.7	-	-	2	7.2	1.0
6	Dyce	1001.3	NNW	10	2	4.9	1.1	1007.2	NW	13	1	7.4	2.2
7	Tulloch Bridge	1005.9	NNW	8	8	2.5	-0.8	1010.2	WNW	6	4	7.3	0.3
8	Tiree	1006.2	NNE	18	8	5.7	1.4	1011.2	NNW	10	2	9.7	2.4
9	Leuchars	1002.1	NNW	4	1	4.6	-0.1	1008.3	WNW	10	3	9.4	-1.5
10	Bishopton	1003.6	NW	4	3	3.5	-1.3	1010.1	WNW	8	0	9.4	1.6
11	Machrihanish	1004.1	NNE	9	0	5.5	0.1	1010.9	NNW	7	0	9.6	3.0
12	Boulmer	999.1	N	14	8	8.5	2.8	1007.8	NW	12	6	8.7	3.5
13	Eskdalemuir	1002.0	N	12	1	4.1	0.7	1009.4	N	10	0	8.0	0.7
14	Aldergrove	1003.8	N	5	8	7.4	3.3	1011.6	NNW	6	0	9.4	1.0
15	Shap	1000.4	N	12	8	5.5	3.3	1009.3	NNW	8	1	6.7	1.5
16	Leeming	998.2	N	12	8	7.8	5.0	1008.2	NNW	14	2	9.6	3.9
17	Ronaldsway	1001.6	N	9	8	8.4	3.5	1010.5	N	7	2	9.2	0.6
18	Bridlington	995.1	N	17	8	10.0	6.2	1006.1	NW	10	8	9.5	5.6
19	Crosby	999.5	N	11	8	8.3	6.2	1009.3	NNW	9	0	9.9	3.3
20	Valley	1000.6	N	12	8	9.1	7.6	1010.1	N	9	1	10.5	3.1
21	Waddington	995.7	N	15	8	9.6	8.1	1007.5	NNW	11	3	9.5	3.6
22	Shawbury	998.3	NNW	10	8	9.4	7.7	1009.0	NNW	7	5	8.8	2.8
23	Weybourne	991.9	N	26	8	12.0	10.1	1005.3	NW	17	8	10.6	6.6
24	Bedford	994.4	N	12	8	11.2	10.2	1007.3	NNW	11	1	10.4	5.0
25	Aberporth	999.2	N	12	8	10.7	8.9	1009.5	NNE	5	8	9.4	6.5
26	Sennybridge	998.7	N	2	8	8.8	7.4	1009.0	NE	4	8	8.8	3.6
27	Wattisham	991.7	NNW	13	8	11.8	10.2	1005.9	NNW	11	8	9.5	5.9
28	Almondsbury	997.2	NW	6	8	10.7	9.8	1008.5	NNE	5	6	11.2	6.1
29	Heathrow	994.1	NW	5	8	12.1	11.1	1007.3	NNW	6	8	10.6	5.7
30	Manston	991.2	NNW	15	8	12.9	11.3	1005.7	NNW	13	8	11.1	6.9
31	Chivenor	998.8	NNW	9	8	12.9	9.3	1008.4	ENE	5	8	13.1	5.3
32	Exeter	997.9	WNW	5	8	12.0	9.7	1008.2	N	5	8	12.2	7.0
33	Herstmonceux	992.9	NW	5	8	12.0	11.2	1006.5	NNW	5	8	10.1	8.3
34	Hurn	996.2	NW	8	8	12.6	10.3	1007.7	N	8	8	11.7	6.8
35	Camborne	1000.9	N	12	8	12.3	10.0	1008.8	N	9	3	13.5	9.9

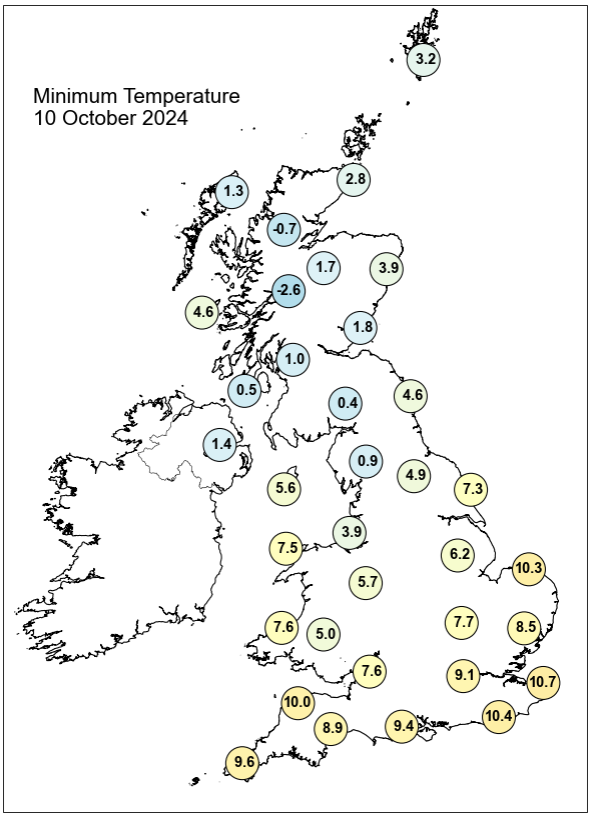
Daily Weather Summary for Thursday 10 October 2024

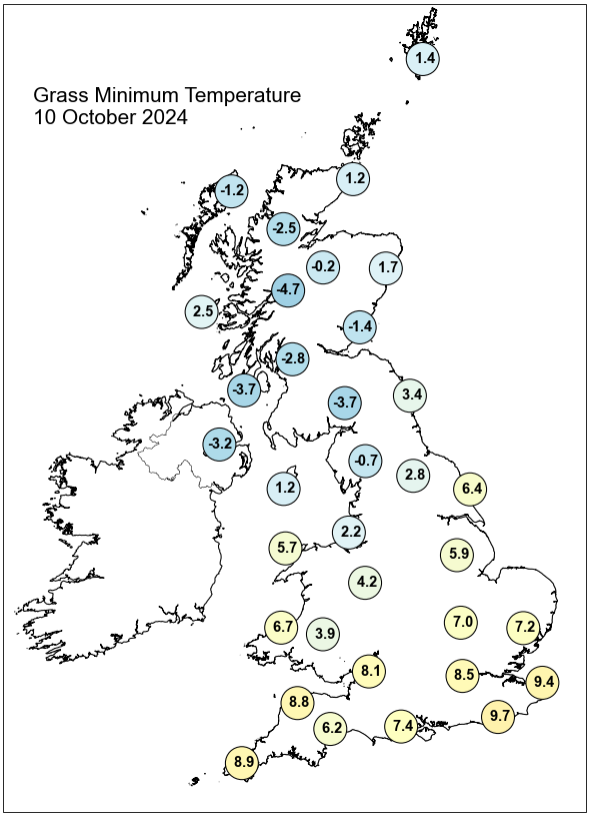
Selected European readings at (L) 0000 and (R) 1200 UTC

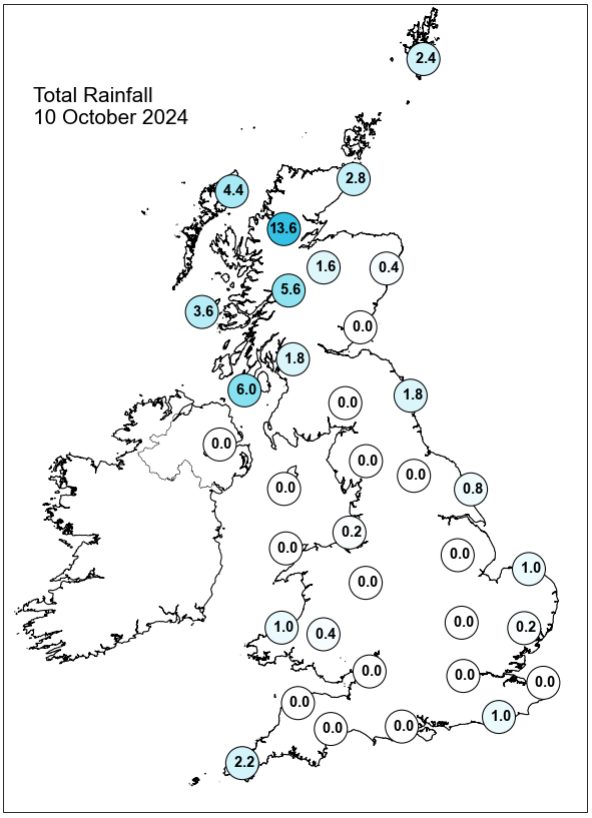
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.2	SSE	16	7	3.4	-3.4	1003.7	S	16	7	3.1	-2.4
2	Helsinki	996.4	SSW	8	7	12.2	10.7	996.5	ESE	12	8	11.6	10.7
3	Stockholm	991.5	SE	4	-	12.8	12.2	986.1	ESE	16	-	13.8	12.8
4	Oslo	986.1	ESE	2	-	11.4	11.3	984.6	WSW	4	8	12.7	12.2
5	Reykjavik	1014.6	W	2	6	1.6	-1.8	1012.4	S	3	8	1.5	-0.8
6	Moscow	1015.2	-	0	8	5.4	4.1	1014.7	SE	2	8	8.4	5.2
7	Kiev	1008.3	-	0	0	12.8	11.7	1006.8	SE	4	7	19.8	13.7
8	Warsaw	999.2	SE	4	0	12.8	12.3	994.6	SSE	8	2	21.5	13.1
9	Berlin	988.1	ESE	8	8	16.4	12.5	993.3	W	19	8	16.6	11.7
10	De Bilt	985.3	WNW	2	8	12.4	12.4	1001.8	NW	6	8	13.6	7.8
11	Dublin	1002.7	NNW	8	7	8.2	6.8	1011.8	NNW	10	3	9.3	1.3
12	Cork	1004.5	NNW	12	6	8.1	5.4	1012.8	N	12	3	9.4	0.3
13	Sofia	1012.1	-	0	2	10.1	9.7	1006.7	NNE	4	6	22.0	12.4
14	Belgrade	1007.1	SSE	4	0	16.4	12.0	1002.7	S	4	3	29.0	12.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	992.5	SSW	2	-	13.4	10.9	999.5	WSW	6	8	14.4	10.6
17	Munich	991.7	SSW	4	8	16.0	9.7	1002.5	SW	6	8	14.7	9.4
18	Strasbourg	986.6	S	11	8	17.8	14.5	1003.2	SSW	11	8	18.8	11.4
19	Paris	994.1	W	7	8	13.1	11.8	1004.9	W	8	6	14.7	12.4
20	Jersey	997.0	NNW	12	8	13.8	11.5	1007.5	NW	13	8	15.4	9.4
21	Milan	1001.4	E	9	5	17.1	14.6	999.4	N	2	4	18.6	15.5
22	Marseille	999.9	WSW	10	8	19.9	17.5	1006.3	WNW	20	-	21.6	11.6
23	Bordeaux	1004.1	WSW	5	-	13.7	12.4	1011.2	W	13	-	18.5	11.8
24	Rome	1008.8	SE	8	4	20.1	17.7	1005.2	SSE	13	4	24.3	20.9
25	Ajaccio	1006.2	NE	7	8	17.8	13.9	1006.3	WSW	9	7	22.7	15.5
26	Barcelona	1001.1	E	2	1	23.0	15.3	1009.5	ESE	10	5	22.1	12.6
27	Majorca	1004.3	SW	9	6	22.8	19.4	1010.6	NNW	8	6	24.8	11.7
28	Madrid	1009.2	W	13	1	15.0	8.6	1013.5	SSW	6	4	18.2	6.1
29	Lisbon	1014.0	W	1	-	16.7	15.6	1015.3	SW	5	-	22.9	14.6
30	Athens	1012.4	N	3	-	22.0	16.8	1010.2	N	2	5	28.2	15.6
31	Malta	1012.0	S	4	2	22.4	21.3	1010.0	SSW	10	4	28.3	22.8
32	Gibraltar	1014.4	W	12	0	19.9	17.3	1015.7	WSW	11	8	21.5	15.6

Daily Weather Summary for Thursday 10 October 2024

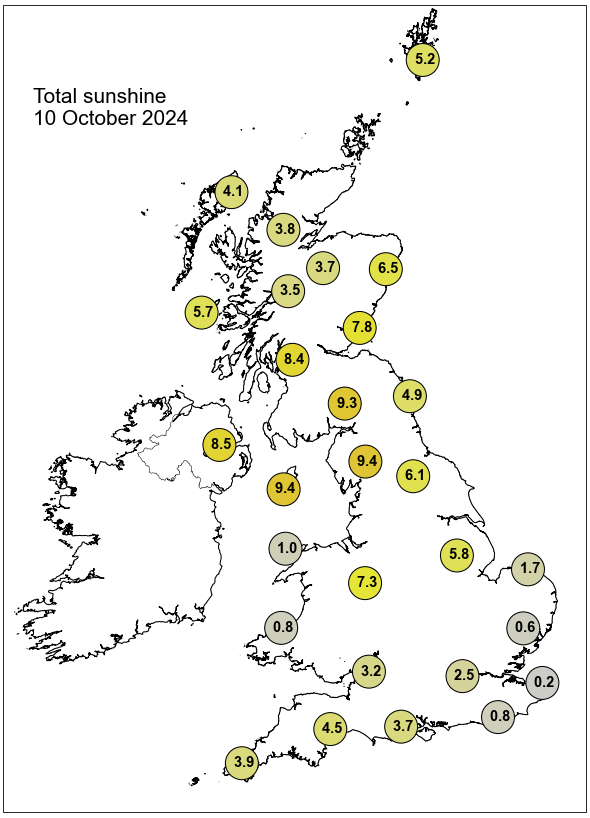


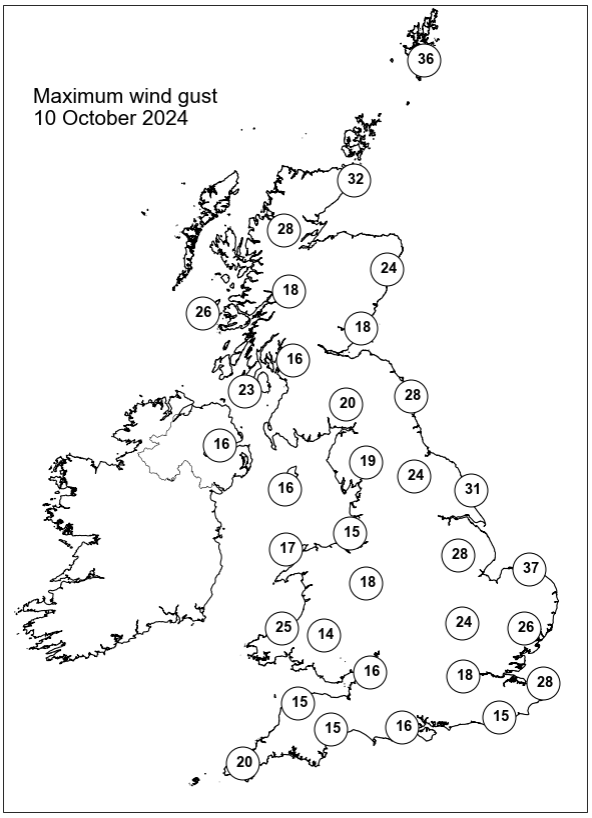






Daily Weather Summary for Thursday 10 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 11 October 2024

This day's summary created 18/10/2024 04:02

Summary of the UK Weather for Friday 11 October 2024

Occluded front continued to bring cloud and showery rain to Northern Scotland, with a few showers also affecting northwest England. A cold morning for many, particularly across southern and central areas, with a grass frost developing and a few isolated mist and fog patches. The lowest temperature recorded overnight was -3.5 degrees Celsius in Sennybridge No 2, Powys. A largely split day for the UK with Scotland experiencing showers, at times heavy and wintry over highland areas. Whilst widely clear elsewhere. Into the afternoon showers have tracked south easterly to affect northern England and Norther Ireland. With bands of patchy rain and widespread cloud developing across central and southwest England. Clear and dry spells remain for Wales and some areas of England.

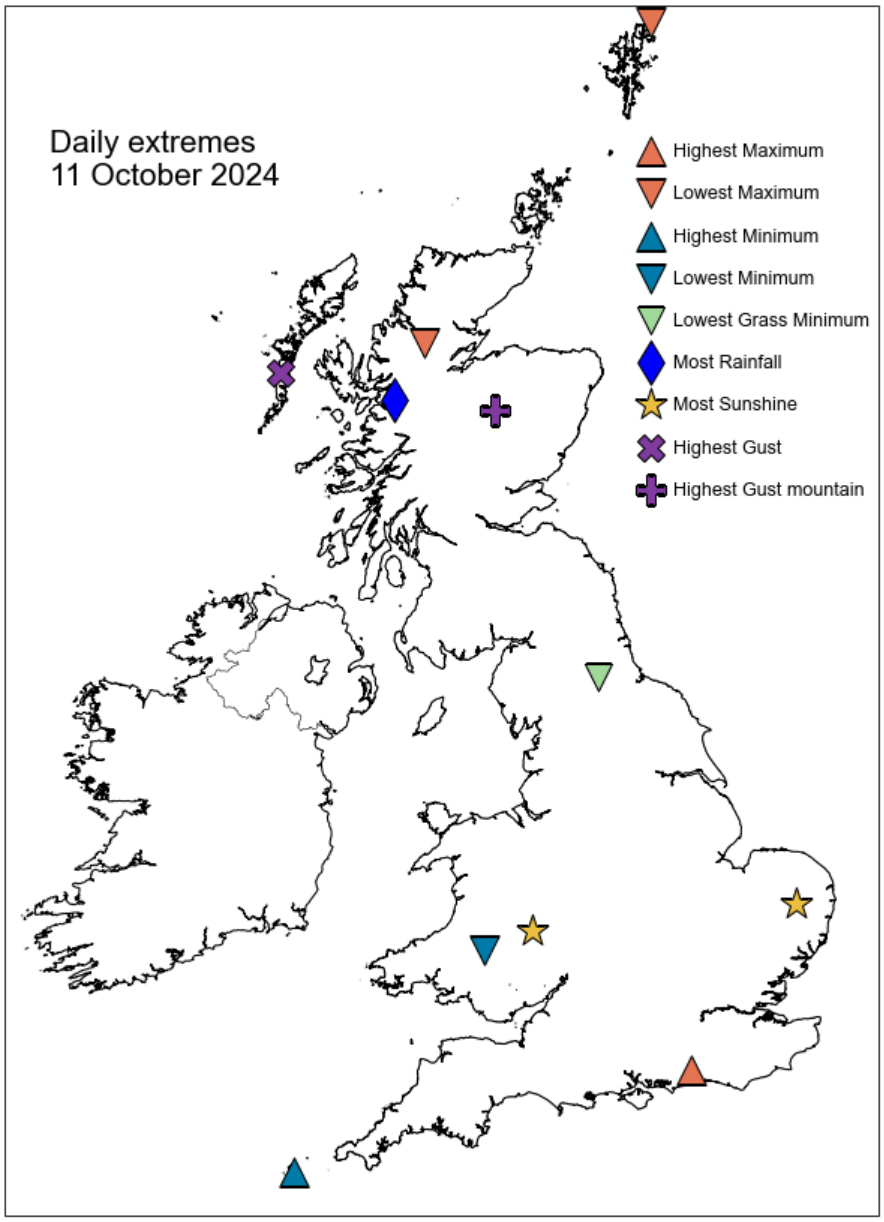
Daily Extremes

Highest Maximum	**15.3°C** Wiggonholt (West Sussex, 28mAMSL)
Lowest Maximum	**7.3°C** Loch Glascarnoch (Ross & Cromarty, 269mAMSL) also Baltasound No 2 (Shetland, 15mAMSL)
Highest Minimum	**8.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**-3.5°C** Sennybridge No 2 (Powys (south), 307mAMSL)
Lowest Grass Minimum	**-6.6°C** Copley (Durham, 253mAMSL)
Most Rainfall	**50.2mm** Achnagart (Ross & Cromarty, 15mAMSL)
Most Sunshine	**10.1hr** Tibenham Airfield (Norfolk, 52mAMSL) also Shobdon Airfield (Hereford & Worcester, 99mAMSL)
Highest Gust	**35Kt 40mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**61Kt 70mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

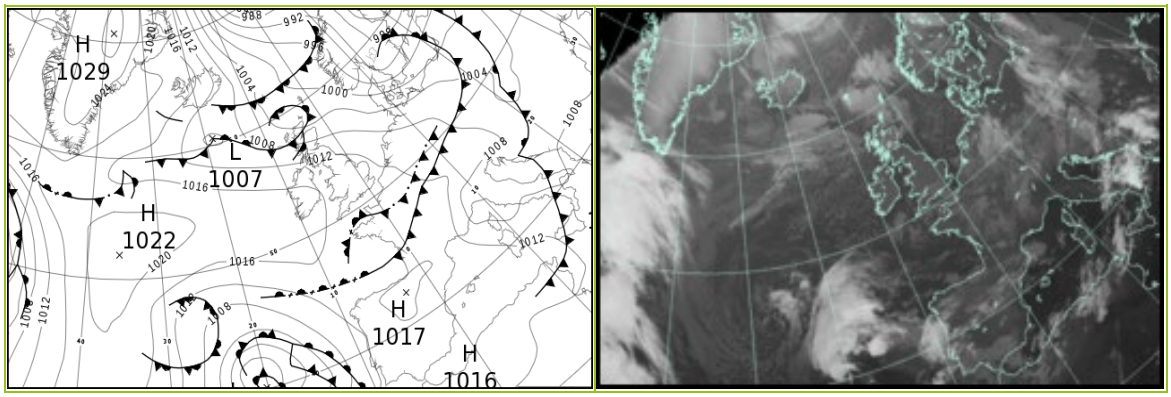
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 11 October 2024

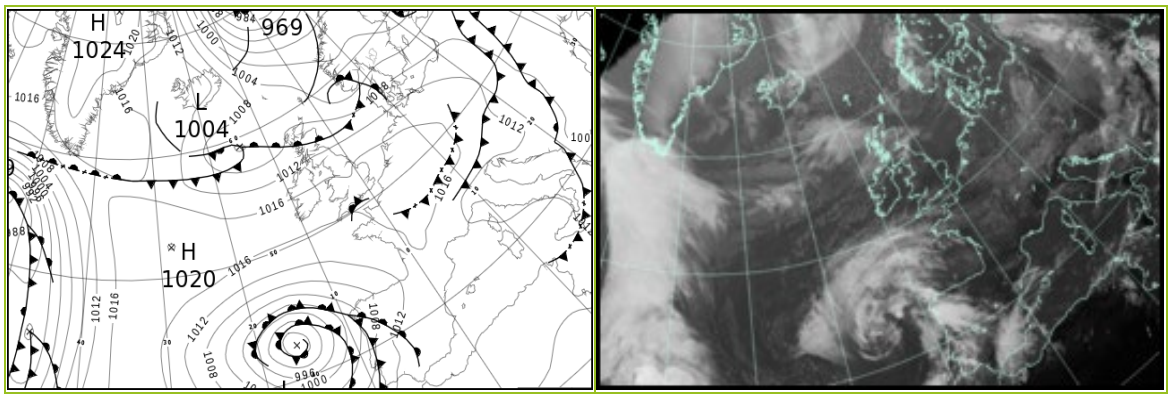


Daily Weather Summary for Friday 11 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



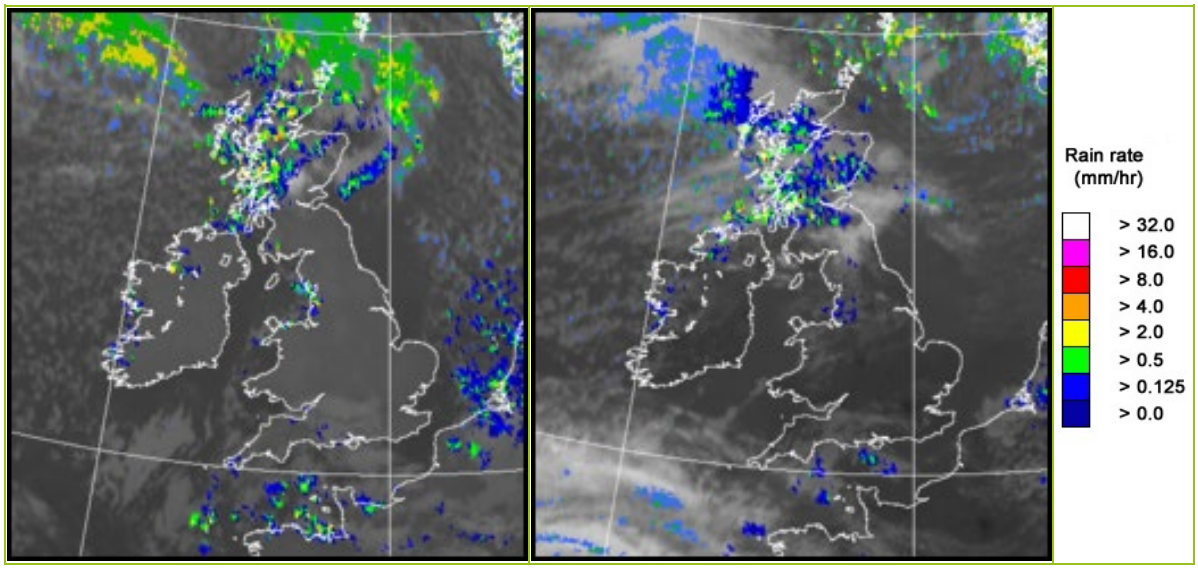
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



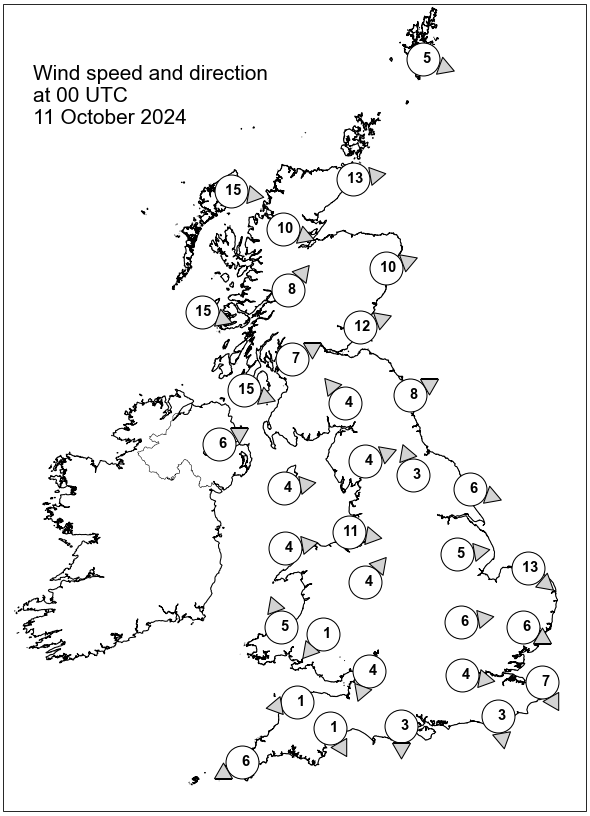
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

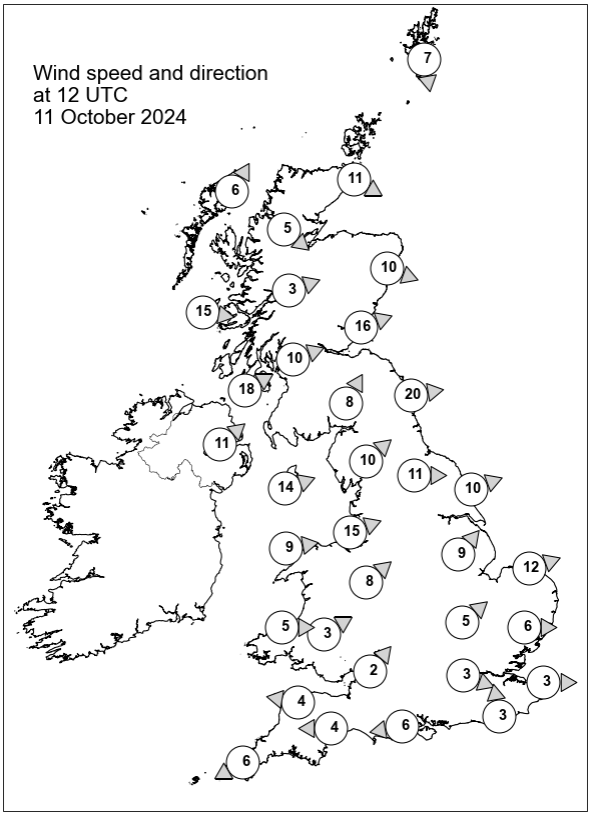
Daily Weather Summary for Friday 11 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 11 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

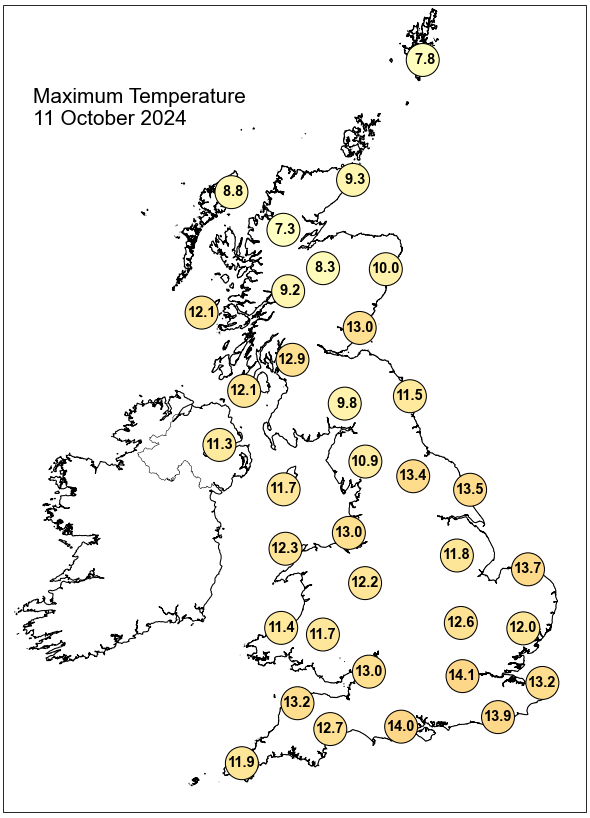
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1001.3	WNW	5	8	3.8	-0.6	1005.3	N	7	8	4.5	1.3
2	Wick	1002.9	W	13	8	6.0	3.8	1008.1	WNW	11	1	8.5	2.8
3	Stornoway	1005.8	W	15	7	6.5	4.5	1008.7	SSW	6	8	7.7	3.3
4	Loch Glascarnoch	1006.5	WNW	10	8	4.7	2.7	1009.4	NW	5	8	5.9	3.1
5	Aviemore	1007.3	-	-	8	5.7	2.6	1009.4	-	-	8	7.6	5.9
6	Dyce	1006.5	WSW	10	4	6.1	0.9	1009.6	WNW	10	8	9.7	1.4
7	Tulloch Bridge	1009.1	SW	8	8	6.5	3.7	1010.2	WSW	3	8	9.0	5.4
8	Tiree	1010.3	WNW	15	8	8.5	5.3	1010.2	W	15	8	9.9	7.8
9	Leuchars	1008.8	WSW	12	0	3.6	1.1	1010.1	WSW	16	8	11.5	5.5
10	Bishopton	1011.0	WSW	7	0	5.0	3.0	1011.3	WSW	10	8	12.1	6.6
11	Machrihanish	1012.0	WNW	15	5	9.7	3.6	1012.5	WSW	18	8	10.9	6.8
12	Boulmer	1010.4	WSW	8	0	3.5	0.5	1011.4	W	20	4	11.1	4.9
13	Eskdalemuir	1012.9	SE	4	1	-0.4	-1.0	1013.3	SSW	8	8	8.4	5.8
14	Aldergrove	1014.5	WSW	6	0	5.0	3.7	1014.4	SW	11	0	10.1	6.2
15	Shap	1013.6	WSW	4	0	1.4	-0.4	1014.5	SW	10	8	9.4	3.5
16	Leeming	1012.9	SSE	3	0	2.2	-0.2	1014.4	W	11	0	12.2	3.8
17	Ronaldsway	1014.1	W	4	0	7.3	3.0	1015.3	WSW	14	4	10.6	4.9
18	Bridlington	1011.9	WNW	6	0	3.6	0.8	1014.2	WSW	10	0	12.3	4.7
19	Crosby	1013.9	W	11	2	9.0	2.5	1016.2	WSW	15	8	11.9	5.5
20	Valley	1014.8	W	4	5	7.0	3.0	1016.5	W	9	1	11.6	4.7
21	Waddington	1013.8	W	5	0	4.8	2.3	1016.4	SW	9	0	11.0	3.7
22	Shawbury	1015.3	SW	4	0	0.5	-0.9	1016.9	SW	8	1	10.9	4.0
23	Weybourne	1012.6	NW	13	1	8.0	3.7	1016.7	WSW	12	1	12.7	4.6
24	Bedford	1014.5	W	6	3	3.9	3.1	1017.7	SW	5	0	11.2	2.1
25	Aberporth	1015.9	SSE	5	0	3.4	-0.2	1016.9	W	5	7	10.7	3.9
26	Sennybridge	1016.9	NE	1	0	-1.7	-2.2	1017.0	WSW	3	4	10.1	2.5
27	Wattisham	1013.8	WNW	6	0	3.4	2.1	1017.6	W	6	1	11.1	3.0
28	Almondsbury	1015.3	NNE	4	8	6.1	2.5	1017.5	SW	2	0	11.9	1.2
29	Heathrow	1014.6	W	4	8	5.7	4.0	1018.0	WNW	3	0	12.0	1.7
30	Manston	1013.7	NNW	7	3	7.8	3.7	1018.1	W	3	0	11.7	2.0
31	Chivenor	1015.3	E	1	0	5.8	2.3	1016.5	E	4	0	12.2	3.8
32	Exeter	1014.8	NNW	1	8	5.3	4.4	1016.6	E	4	3	12.3	5.3
33	Herstmonceux	1014.1	N	3	6	4.2	3.3	1017.9	S	3	2	13.3	2.3
34	Hurn	1014.5	N	3	8	7.2	6.0	1017.3	E	6	8	11.8	5.7
35	Camborne	1015.5	ENE	6	8	9.1	6.1	1016.3	ENE	6	0	11.3	0.3

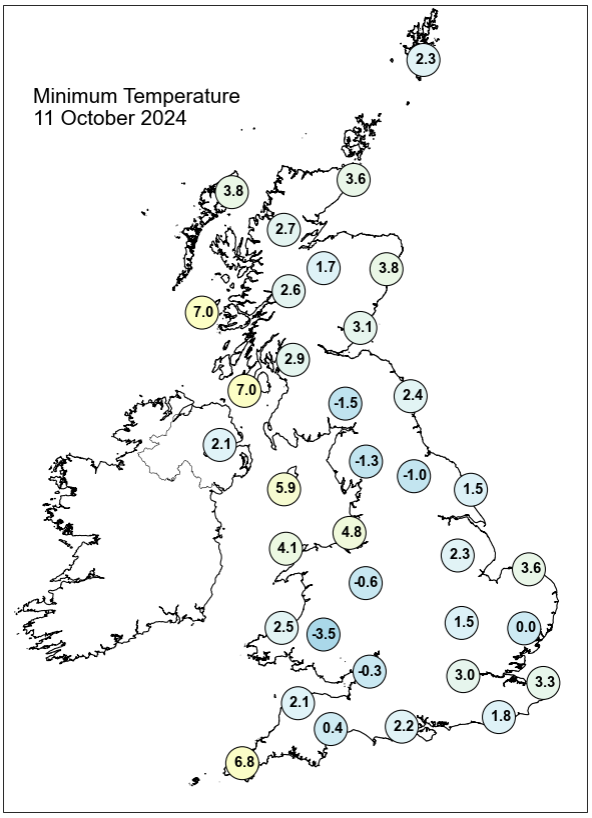
Daily Weather Summary for Friday 11 October 2024

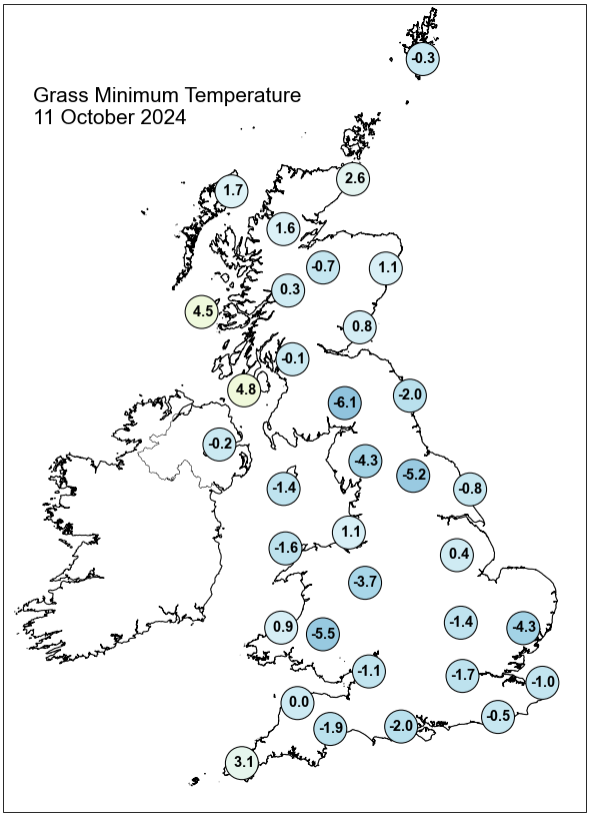
Selected European readings at (L) 0000 and (R) 1200 UTC

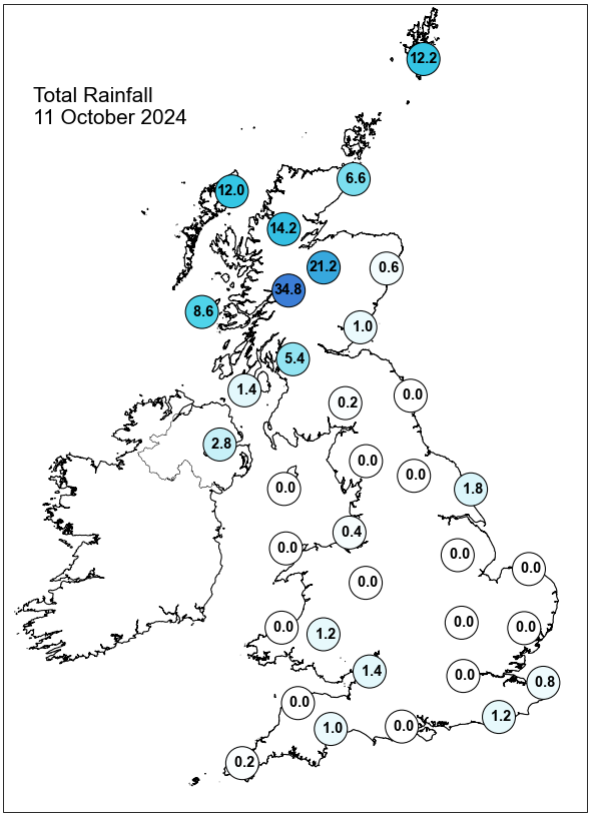
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1002.9	S	12	8	3.7	0.0	992.5	S	10	8	6.2	2.4
2	Helsinki	989.2	SSE	16	8	14.7	13.1	998.6	SW	12	8	12.8	7.3
3	Stockholm	987.7	WSW	10	-	11.1	9.4	1000.4	W	8	-	7.5	4.0
4	Oslo	992.2	NE	6	-	4.4	0.9	1000.9	S	6	4	9.1	0.1
5	Reykjavik	1015.3	N	5	1	0.0	-5.4	1014.0	WSW	2	3	2.2	-8.3
6	Moscow	1015.4	SE	2	8	9.0	7.1	1015.8	SE	2	8	11.8	8.3
7	Kiev	1007.0	-	0	2	12.9	12.1	1007.3	SSE	4	6	18.9	15.4
8	Warsaw	1003.2	SSE	2	8	13.2	12.1	1011.2	WNW	12	2	13.9	4.7
9	Berlin	1006.5	W	6	0	9.0	6.2	1014.6	WNW	10	0	12.1	5.1
10	De Bilt	1010.6	WSW	4	8	8.0	7.0	1017.4	SSW	2	3	12.2	8.3
11	Dublin	1016.0	WSW	6	1	3.5	1.4	1016.1	WSW	8	1	10.5	3.7
12	Cork	1017.3	WNW	6	1	4.3	2.1	1017.2	ESE	4	1	10.8	2.1
13	Sofia	1009.0	SSE	2	2	13.0	10.8	1005.9	SE	4	6	25.7	13.6
14	Belgrade	1004.8	NE	4	7	18.8	13.0	1012.3	W	4	7	17.6	13.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1007.2	NNW	4	-	12.5	9.0	1015.9	N	6	8	8.9	7.0
17	Munich	1010.1	WSW	4	7	10.9	9.0	1016.7	WNW	8	8	11.6	5.9
18	Strasbourg	1010.6	SSW	6	8	11.7	10.9	1017.9	NE	5	8	13.6	6.9
19	Paris	1013.5	NE	3	7	10.1	8.5	1018.1	ENE	5	1	14.9	5.7
20	Jersey	1013.7	E	7	0	9.2	7.3	1015.7	SSE	11	5	14.0	9.9
21	Milan	1006.0	N	1	0	12.2	12.2	1012.1	S	3	1	19.4	12.9
22	Marseille	1012.1	NNW	8	-	15.1	10.5	1014.0	WNW	16	-	20.0	10.1
23	Bordeaux	1015.3	WSW	3	-	10.9	10.6	1015.2	ESE	10	-	18.7	11.5
24	Rome	1007.3	E	5	0	16.6	14.0	1012.0	N	2	1	23.4	12.6
25	Ajaccio	1011.2	NE	4	7	16.2	12.7	1014.1	WNW	8	-	22.7	10.5
26	Barcelona	1013.8	N	7	2	15.6	12.3	1016.0	SSE	7	5	22.0	14.9
27	Majorca	1014.1	NE	4	-	13.4	10.0	1015.7	SW	11	6	24.3	11.0
28	Madrid	1016.1	NNW	1	-	10.8	6.8	1014.1	SSE	5	5	18.8	7.8
29	Lisbon	1012.5	SSE	3	-	18.2	18.2	1008.5	SSW	13	-	22.1	22.1
30	Athens	1010.3	N	1	-	22.9	17.9	-	-	-	-	-	-
31	Malta	1010.7	NW	5	2	22.7	22.1	1013.3	NNW	17	1	27.6	12.1
32	Gibraltar	1015.3	WSW	5	8	19.7	14.5	1015.7	ESE	12	8	18.9	17.1

Daily Weather Summary for Friday 11 October 2024

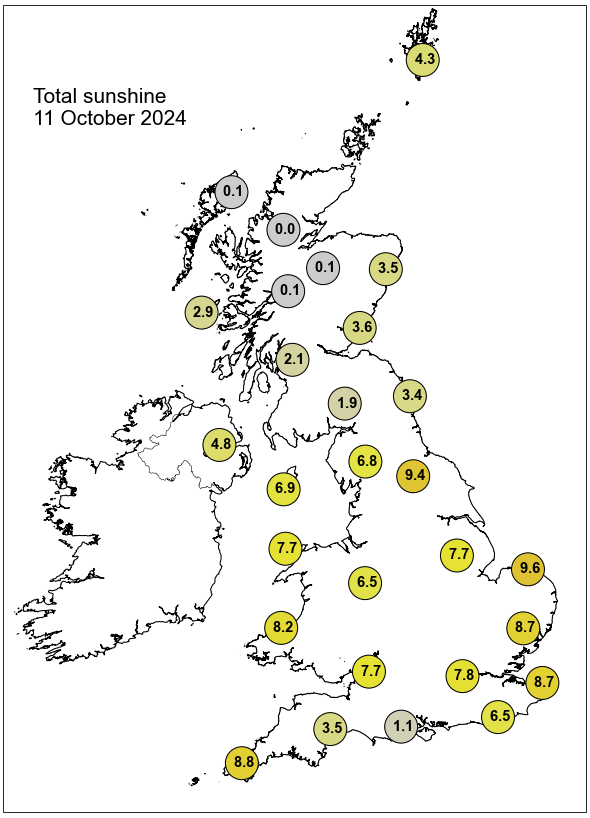


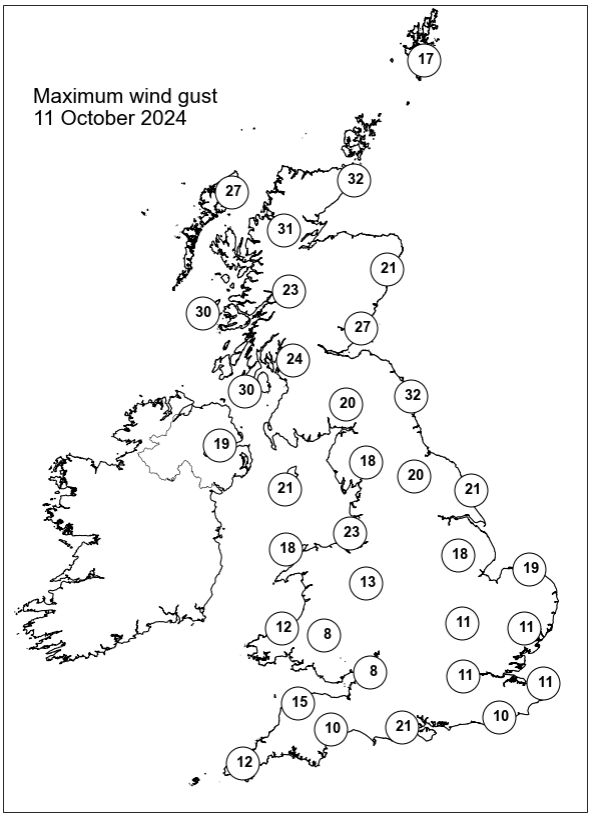






Daily Weather Summary for Friday 11 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 12 October 2024

This day's summary created 19/10/2024 04:03

Summary of the UK Weather for Saturday 12 October 2024

Fronts associated with a low to the northwest of the UK brought cloud and showery rain to northern Scotland and later to central Scotland, Northern Ireland and northern England overnight, with rain most persistent over western Scotland. An occlusion brought cloud northwards across southern and central areas of England and south Wales, with showers developing later in the night. Clear spells and dry in between these two areas. Milder than the previous night, particularly under cloud cover, but still cold enough for a grass frost where there were clearer spells. Saturday morning started cloudy for most of the country and while it was generally dry in England and Wales it was raining in most parts of Scotland and Northern Ireland. In the afternoon the winds pushed the bands of rain to the south and east with spells of rain in the north of England, the Midlands and East Anglia while there were sunny periods in southern England and the showers diminished slightly in Scotland. Heading into the evening the rainfall moved east into the North Sea and the sky became much clearer for most of the UK.

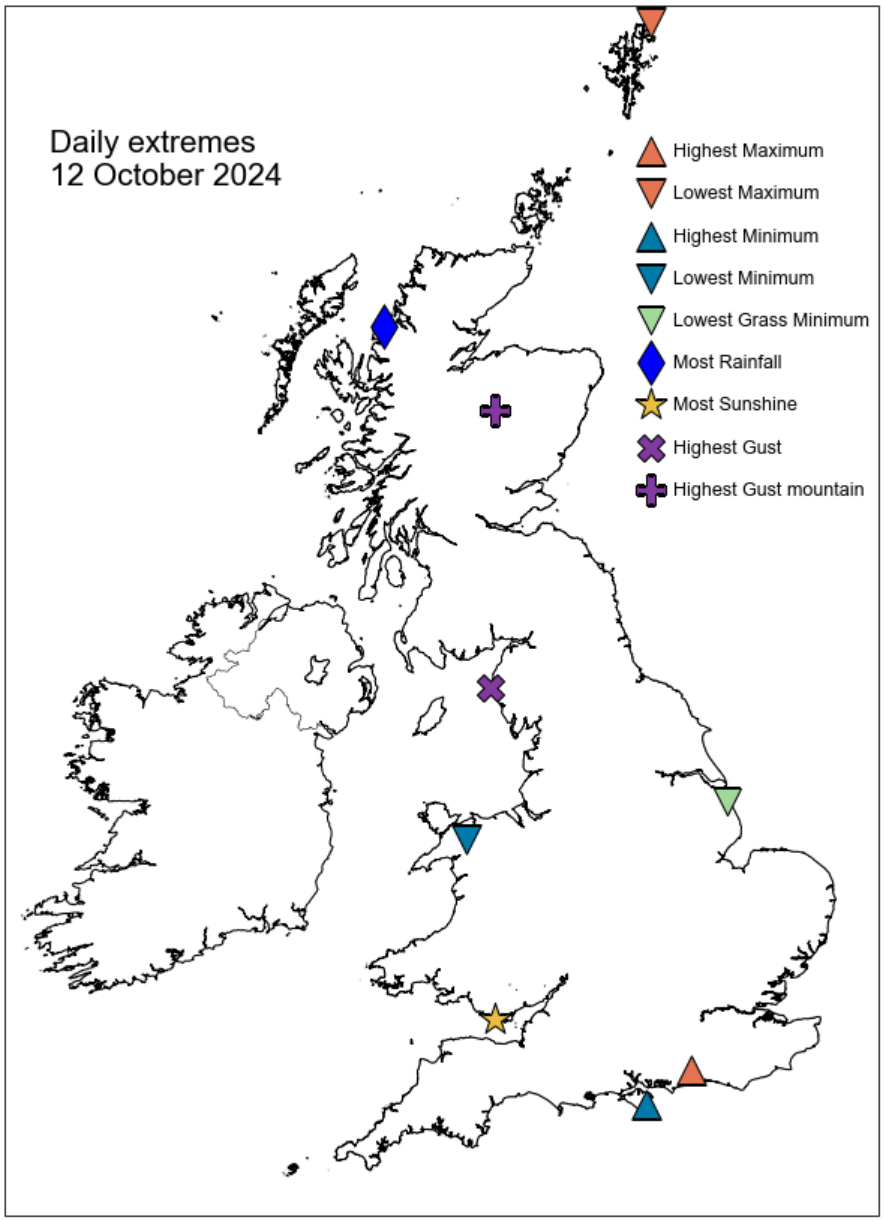
Daily Extremes

Highest Maximum	**16.8°C** Wiggonholt (West Sussex, 28mAMSL)
Lowest Maximum	**7.4°C** Baltasound No 2 (Shetland, 15mAMSL)
Highest Minimum	**11.2°C** Wight: Shanklin (Isle Of Wight, 55mAMSL)
Lowest Minimum	**-0.4°C** Capel Curig No 3 (Gwynedd, 216mAMSL)
Lowest Grass Minimum	**-5.0°C** North Somercotes, Church End (Lincolnshire, 4mAMSL)
Most Rainfall	**16.0mm** Aultbea No 2 (Ross & Cromarty, 11mAMSL)
Most Sunshine	**6.5hr** St Athan (South Glamorgan, 49mAMSL)
Highest Gust	**53Kt 61mph** St Bees Head No 2 (Cumbria, 125mAMSL)
Highest Gust (mountain)*	**73Kt 84mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

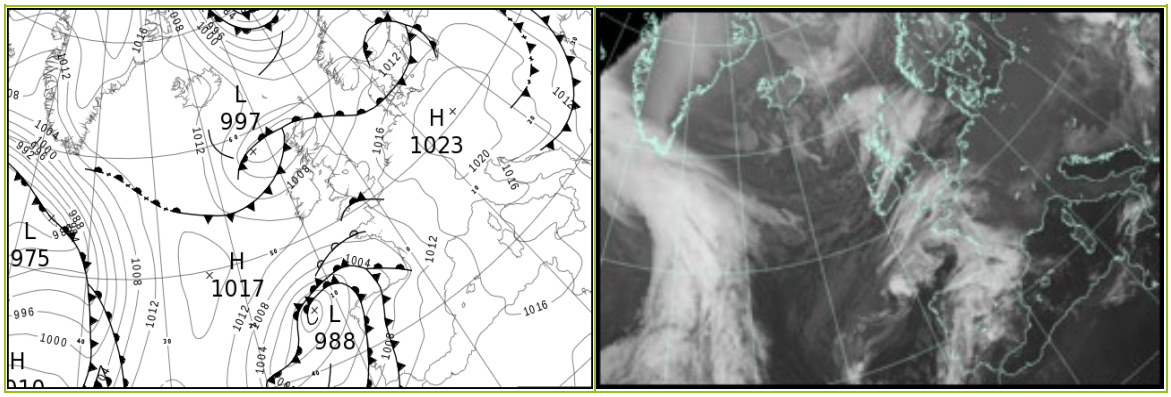
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 12 October 2024

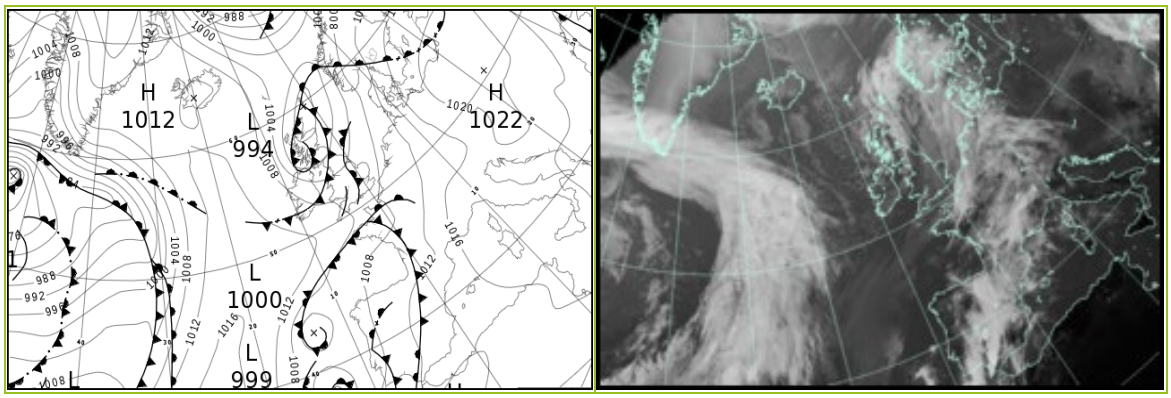


Daily Weather Summary for Saturday 12 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



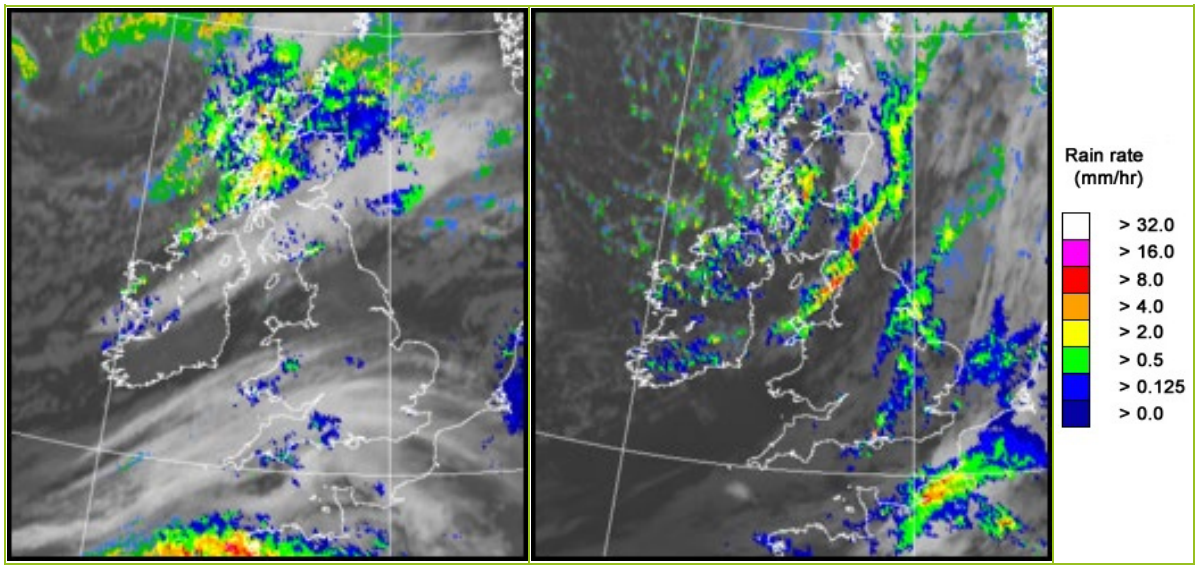
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



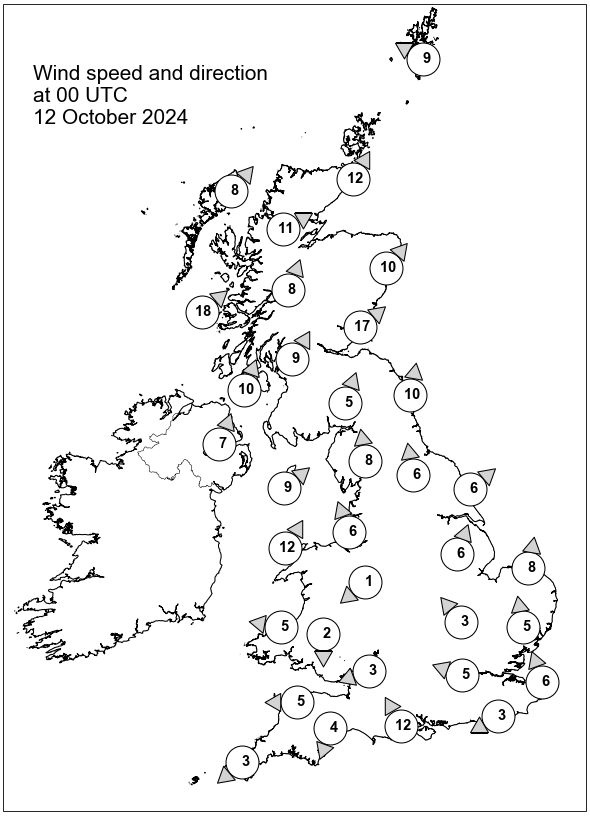
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

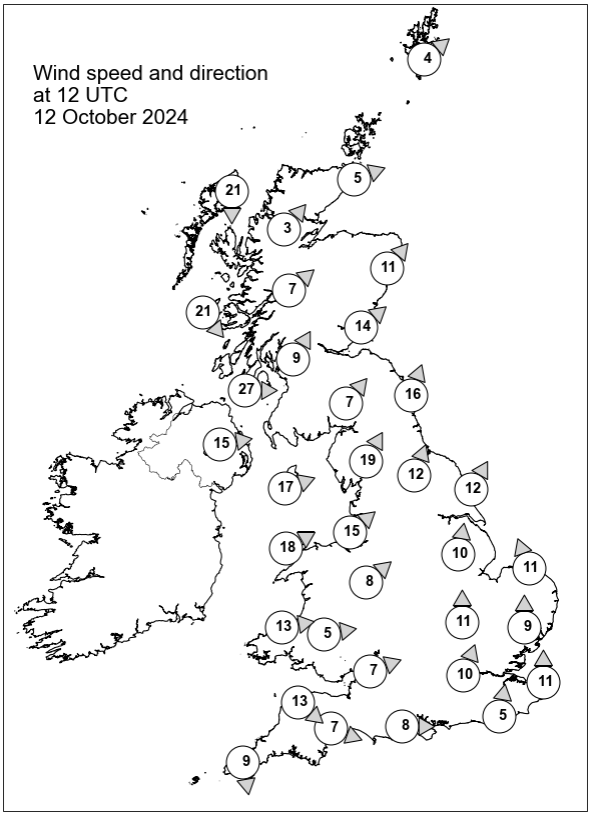
Daily Weather Summary for Saturday 12 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 12 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

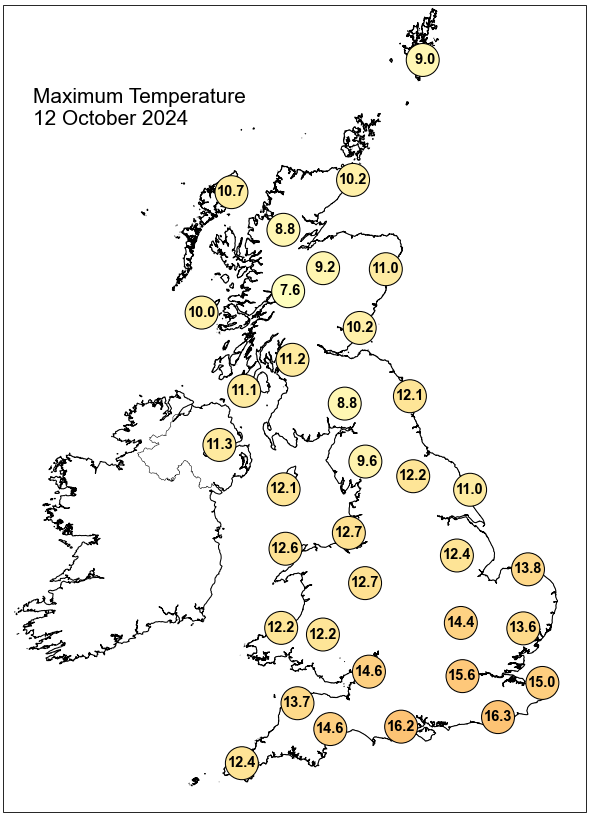
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1004.3	ESE	9	8	5.8	1.4	994.6	SW	4	8	8.4	6.0
2	Wick	1001.4	SSW	12	6	8.6	7.1	995.1	WSW	5	8	8.8	5.2
3	Stornoway	999.2	SW	8	8	7.1	6.2	996.9	N	21	8	6.7	5.3
4	Loch Glascarnoch	1001.9	WSW	11	8	6.6	3.7	995.5	SW	3	1	7.9	1.2
5	Aviemore	1003.5	-	-	8	6.5	5.5	995.6	-	-	1	8.5	4.4
6	Dyce	1004.6	SW	10	8	8.3	5.7	996.1	SW	11	8	9.0	5.6
7	Tulloch Bridge	1004.7	SSW	8	8	6.9	6.0	997.1	SW	7	8	4.0	2.3
8	Tiree	1002.8	SW	18	8	10.1	8.4	997.5	NW	21	8	7.7	5.3
9	Leuchars	1006.1	SW	17	8	9.0	5.1	997.3	SW	14	8	7.5	3.8
10	Bishopton	1006.8	SSW	9	8	8.9	5.5	996.8	SSW	9	8	8.9	5.8
11	Machrihanish	1007.3	SSW	10	8	8.6	5.5	998.4	W	27	8	9.9	5.4
12	Boulmer	1009.7	S	10	8	6.1	3.0	999.7	SSW	16	8	11.3	4.3
13	Eskdalemuir	1009.4	SSW	5	8	6.2	4.9	999.6	SW	7	8	6.7	5.9
14	Aldergrove	1009.0	SSW	7	8	7.8	5.2	1002.1	W	15	8	10.6	5.3
15	Shap	1011.4	S	8	2	3.9	2.4	1001.4	SSW	19	7	7.9	5.0
16	Leeming	1012.0	S	6	0	4.7	2.3	1002.4	SSW	12	1	11.5	6.9
17	Ronaldsway	1010.3	SW	9	4	10.0	1.8	1002.8	WSW	17	8	10.5	7.8
18	Bridlington	1012.6	SW	6	8	7.2	3.3	1003.6	SSW	12	8	8.4	6.6
19	Crosby	1012.1	SSE	6	2	7.6	2.8	1003.9	SW	15	0	11.9	5.8
20	Valley	1011.4	SSW	12	7	10.2	3.2	1004.8	WSW	18	8	11.3	6.4
21	Waddington	1013.7	SSW	6	8	6.1	0.5	1005.0	S	10	8	10.1	7.4
22	Shawbury	1012.9	NE	1	8	5.0	4.1	1005.3	SW	8	7	11.2	6.6
23	Weybourne	1014.5	S	8	4	5.8	1.9	1005.2	SSE	11	8	11.0	6.9
24	Bedford	1014.2	SE	3	8	5.0	3.7	1005.4	S	11	8	11.7	9.5
25	Aberporth	1011.5	E	5	8	8.0	3.0	1007.5	W	13	0	11.0	3.5
26	Sennybridge	1012.8	N	2	8	4.3	2.4	1006.7	W	5	8	9.6	6.5
27	Wattisham	1014.8	S	5	3	6.7	3.7	1006.0	S	9	8	12.0	9.7
28	Almondsbury	1012.4	ENE	3	8	8.5	6.4	1006.3	WSW	7	8	13.1	10.3
29	Heathrow	1014.0	ESE	5	8	7.8	5.0	1005.9	SSW	10	8	15.0	11.3
30	Manston	1015.1	SSE	6	8	8.2	2.9	1007.1	S	11	8	13.8	11.0
31	Chivenor	1011.2	E	5	8	8.9	7.0	1008.1	NW	13	8	12.6	6.6
32	Exeter	1011.1	NNE	4	8	9.6	7.9	1007.1	WNW	7	8	14.1	8.7
33	Herstmonceux	1014.4	ENE	3	8	5.8	4.8	1006.9	S	5	8	14.4	11.5
34	Hurn	1012.0	SSE	12	8	13.8	7.8	1006.6	W	8	8	14.3	12.3
35	Camborne	1010.7	NE	3	8	10.0	8.7	1009.5	N	9	8	11.7	6.4

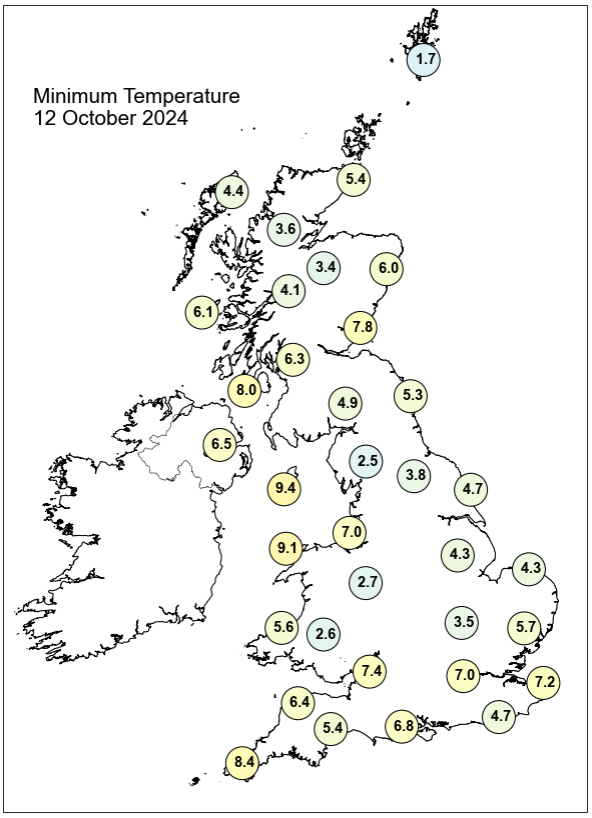
Daily Weather Summary for Saturday 12 October 2024

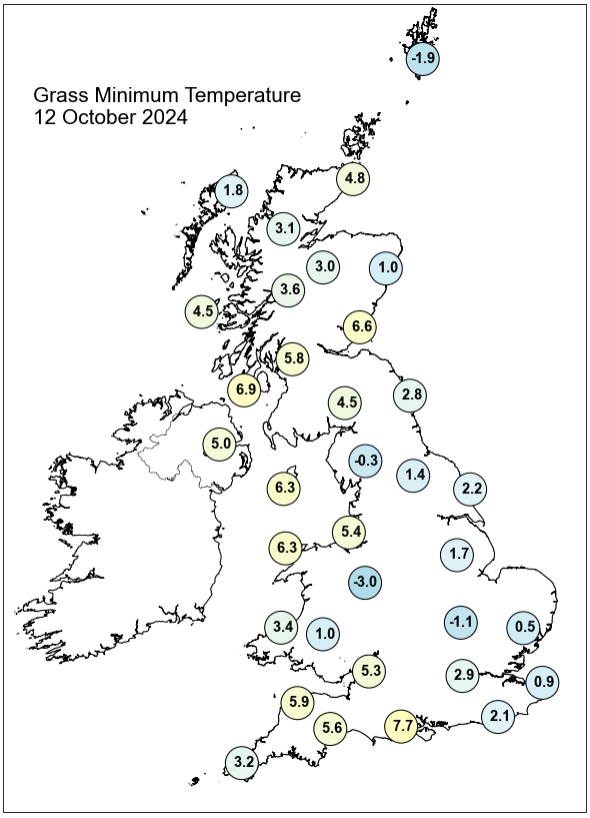
Selected European readings at (L) 0000 and (R) 1200 UTC

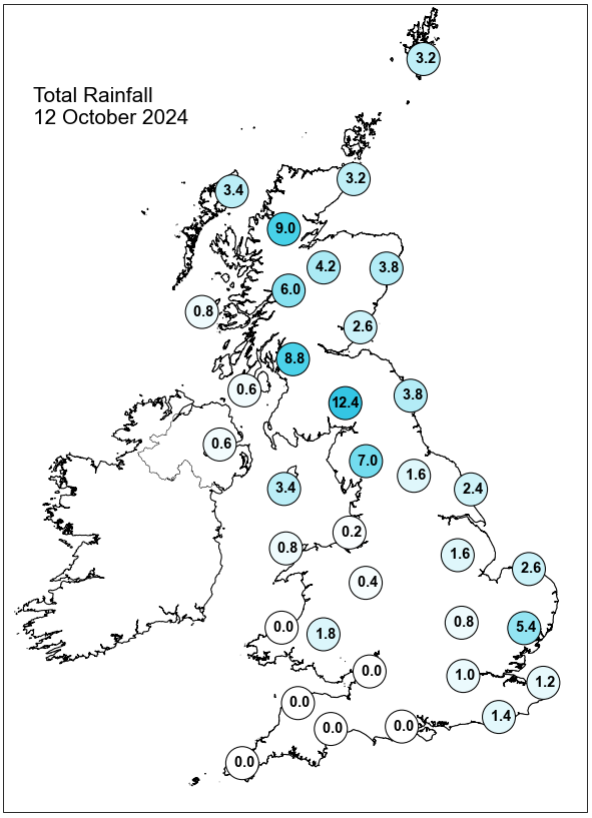
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	998.2	SSW	10	7	8.1	2.7	1004.9	SW	10	3	6.7	0.1
2	Helsinki	1008.4	WSW	6	7	5.6	4.4	1015.5	SW	12	6	11.4	6.5
3	Stockholm	1007.9	S	8	-	7.2	4.5	1017.0	WSW	6	-	11.0	2.7
4	Oslo	1007.5	W	4	-	1.7	1.1	1011.4	NE	6	8	4.7	3.4
5	Reykjavik	1014.1	E	4	1	-3.0	-8.6	1012.6	ESE	3	2	0.7	-10.3
6	Moscow	1016.6	SE	4	8	9.0	6.8	1019.0	SE	4	0	12.8	7.5
7	Kiev	1010.6	NNW	2	8	14.4	13.3	1015.9	NNW	6	8	12.6	8.9
8	Warsaw	1020.2	W	4	0	5.7	3.7	1022.8	NW	2	3	12.6	3.3
9	Berlin	1020.9	SSW	4	0	5.0	3.5	1018.6	SSE	10	8	13.1	4.0
10	De Bilt	1017.4	ESE	2	0	2.0	1.9	1010.1	SSE	8	8	10.6	7.4
11	Dublin	1011.1	SSW	6	3	6.2	2.6	1005.0	WSW	12	6	11.1	6.4
12	Cork	1012.1	NW	6	1	5.4	2.1	1008.9	W	12	5	12.0	6.9
13	Sofia	1012.7	WNW	6	6	14.0	12.8	1015.2	NW	6	4	17.9	8.9
14	Belgrade	1016.6	W	2	1	12.9	10.4	1020.4	W	4	6	17.3	10.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	-	-	-	-	-	-	1018.8	ESE	6	4	12.6	4.6
17	Munich	1019.8	ESE	6	0	7.2	5.4	1014.3	ESE	4	8	14.5	6.9
18	Strasbourg	1018.7	WNW	3	-	5.4	5.1	1013.9	S	4	7	9.9	8.3
19	Paris	1014.8	E	3	7	8.1	6.1	1009.0	SE	5	7	12.8	10.5
20	Jersey	1010.8	SE	16	8	12.8	10.4	1007.5	ESE	4	8	13.8	12.5
21	Milan	1016.8	E	1	2	12.6	11.9	1019.5	E	3	0	18.3	11.2
22	Marseille	1016.0	E	3	-	12.3	8.4	1016.9	SE	11	8	19.6	13.1
23	Bordeaux	1008.6	SE	10	8	14.3	10.9	1010.1	SSE	6	8	19.6	15.0
24	Rome	1015.5	NNE	2	0	12.6	12.3	1018.3	WSW	6	1	22.2	13.4
25	Ajaccio	1017.3	NNE	8	-	11.4	8.6	1018.5	SW	5	-	21.7	12.0
26	Barcelona	1014.1	N	7	5	16.7	13.2	1014.8	WSW	11	8	22.6	19.6
27	Majorca	1015.8	ENE	2	4	14.2	11.1	1015.2	SW	11	7	24.7	16.5
28	Madrid	1011.5	N	3	8	15.2	12.9	1013.3	S	7	8	15.8	15.8
29	Lisbon	1006.9	SSW	8	-	20.4	20.4	1007.3	SSW	7	-	23.1	18.4
30	Athens	1009.0	N	2	-	24.0	15.9	1010.8	N	5	-	27.6	17.1
31	Malta	1015.0	WNW	6	0	20.1	15.8	1017.1	NNE	8	2	25.3	16.1
32	Gibraltar	1015.0	E	10	8	17.7	16.4	1013.5	E	9	2	21.6	15.3

Daily Weather Summary for Saturday 12 October 2024

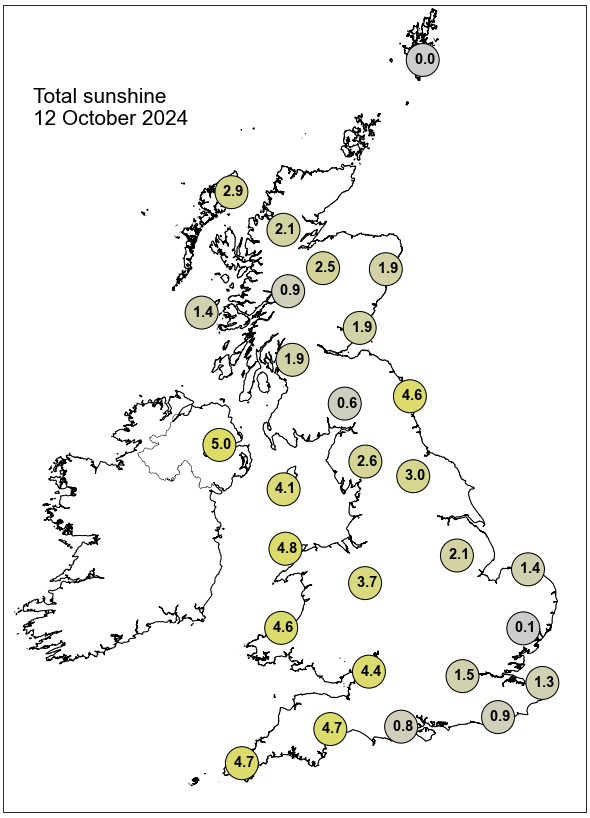


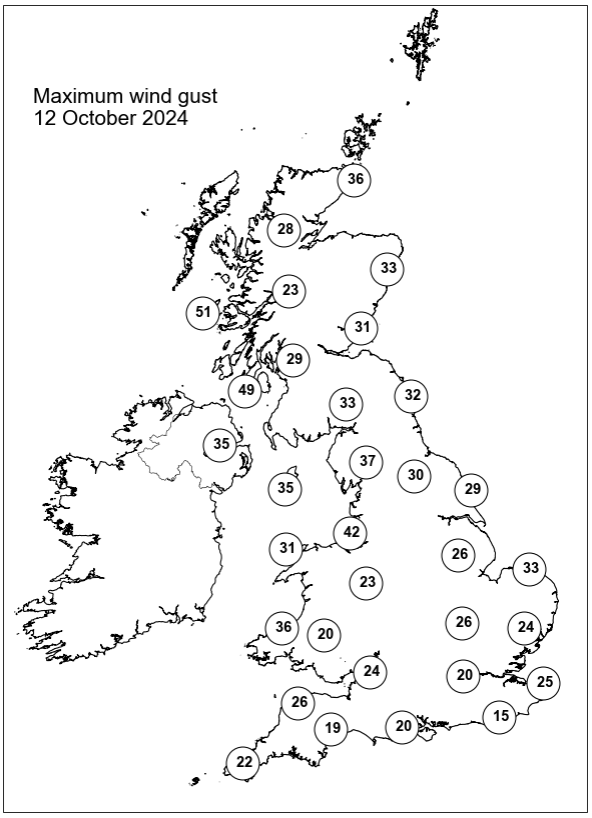






Daily Weather Summary for Saturday 12 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 13 October 2024

This day's summary created 20/10/2024 04:02

Summary of the UK Weather for Sunday 13 October 2024

Sunday started off dry for most with cloudy conditions in parts. Showers were primarily scattered across the north of Scotland and over western coasts in Northern Ireland. The early hours of the morning were chilly for most, particularly in rural areas. Winds were light for many, moving in an easterly direction. A high pressure system was situated over the UK for much of Sunday, which brought dry, calm and chilly weather which felt quite autumnal. The day started off quite cloudy and hazy across the country for most, but by the afternoon some sunshine emerged in the east while it remained cloudy in the west, with Northern Ireland experiencing spells of rain. In the evening it became increasingly cloudy across the country as a weather front that was over Northern Ireland advanced eastwards and reached the UK, bringing rain to Wales and south-west England.

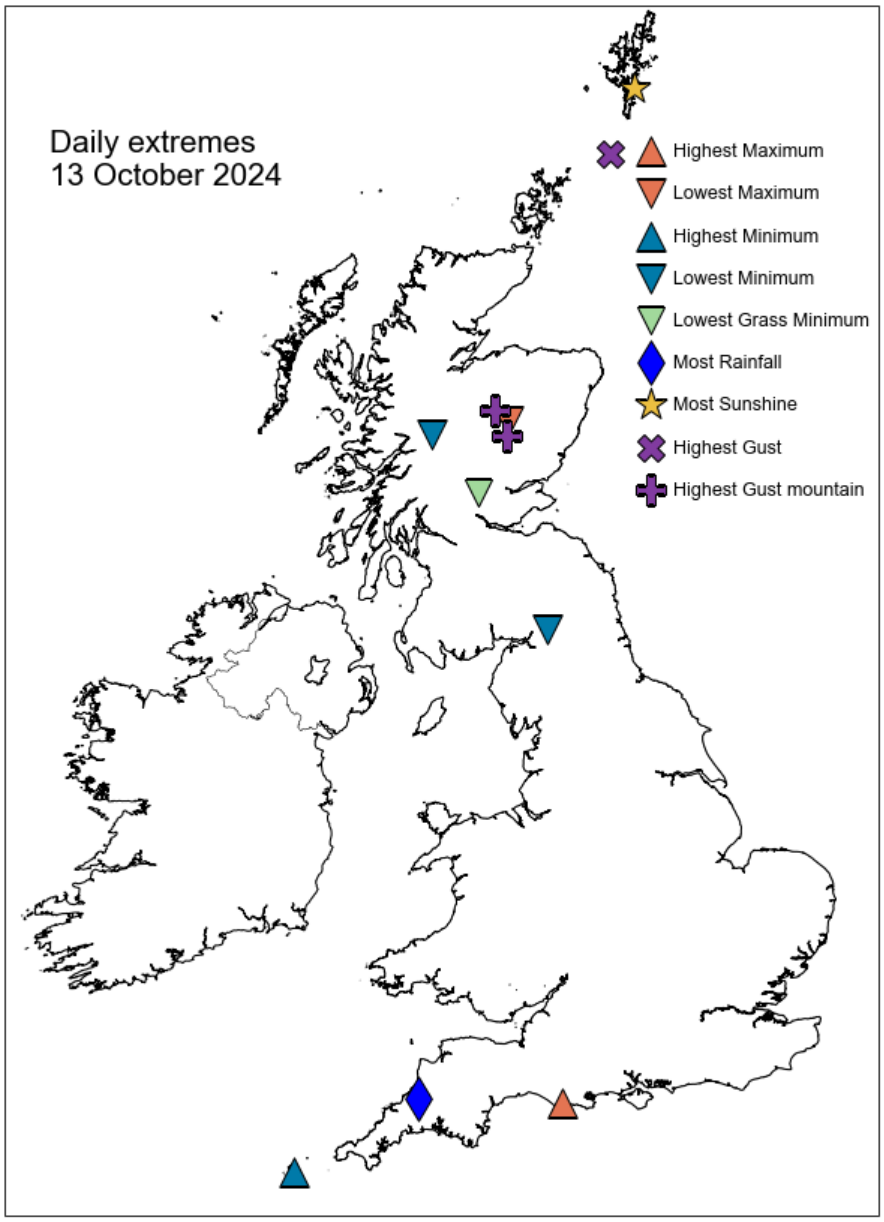
Daily Extremes

Highest Maximum	**16.4°C** Preston, Cove House (Dorset, 44mAMSL)
Lowest Maximum	**5.6°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Highest Minimum	**10.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**-2.2°C** Tulloch Bridge (Inverness-shire, 249mAMSL) also Bewcastle (Cumbria, 133mAMSL)
Lowest Grass Minimum	**-4.6°C** Drummond Castle (Perthshire (in Tayside Region), 113mAMSL)
Most Rainfall	**50.4mm** St Clether (Cornwall, 250mAMSL)
Most Sunshine	**6.9hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**39Kt 45mph** Fair Isle (Shetland, 57mAMSL)
Highest Gust (mountain)*	**48Kt 55mph** Cairnwell (Aberdeenshire, 928mAMSL) also Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

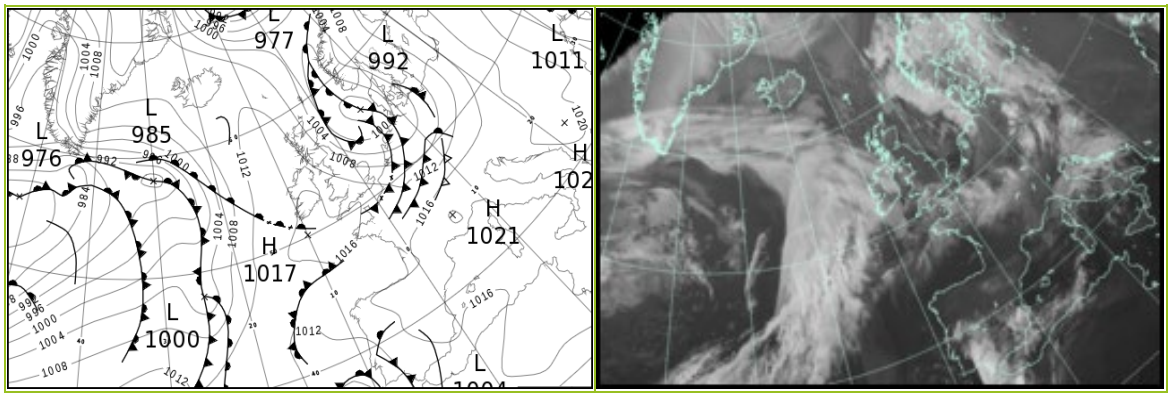
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 13 October 2024

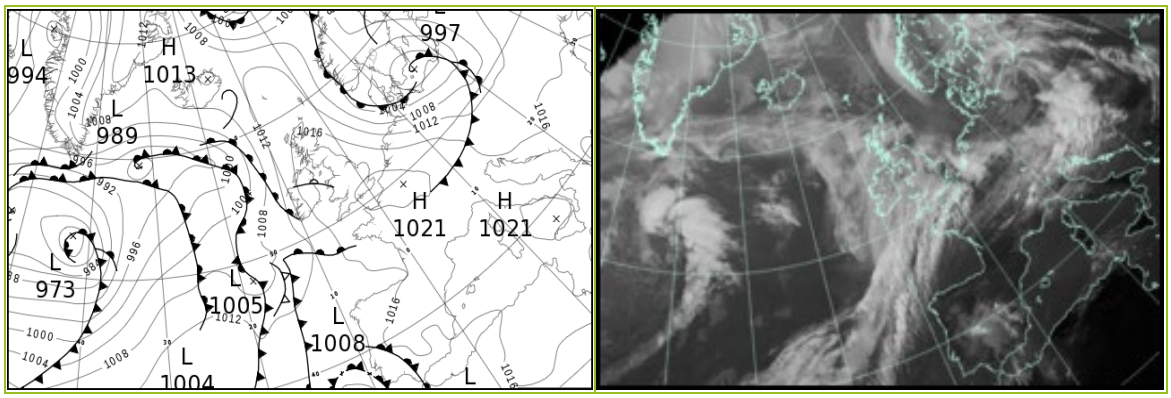


Daily Weather Summary for Sunday 13 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



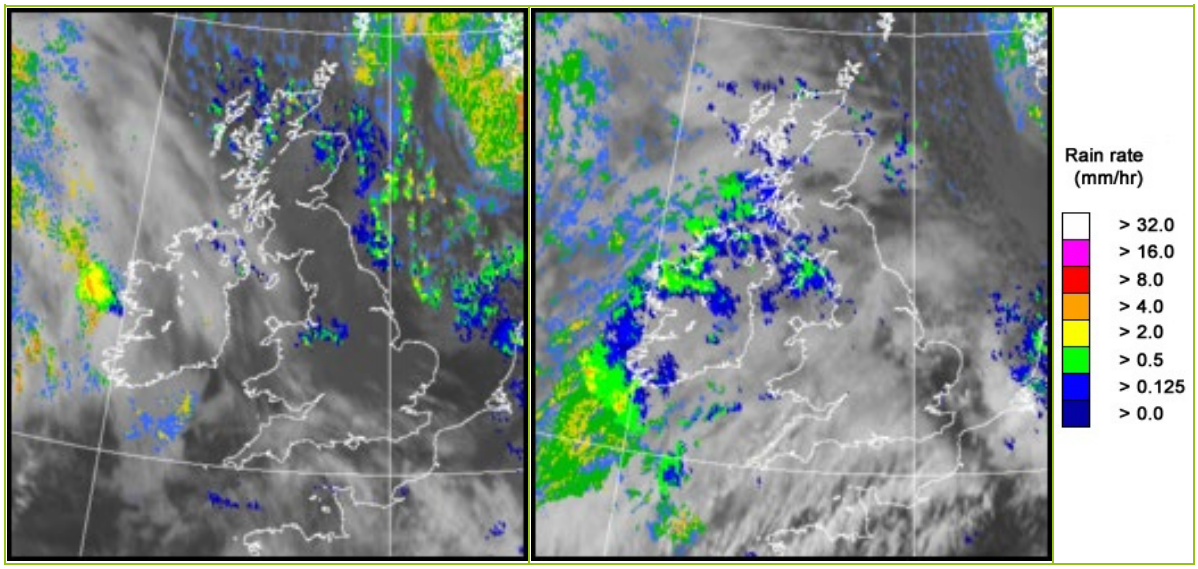
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



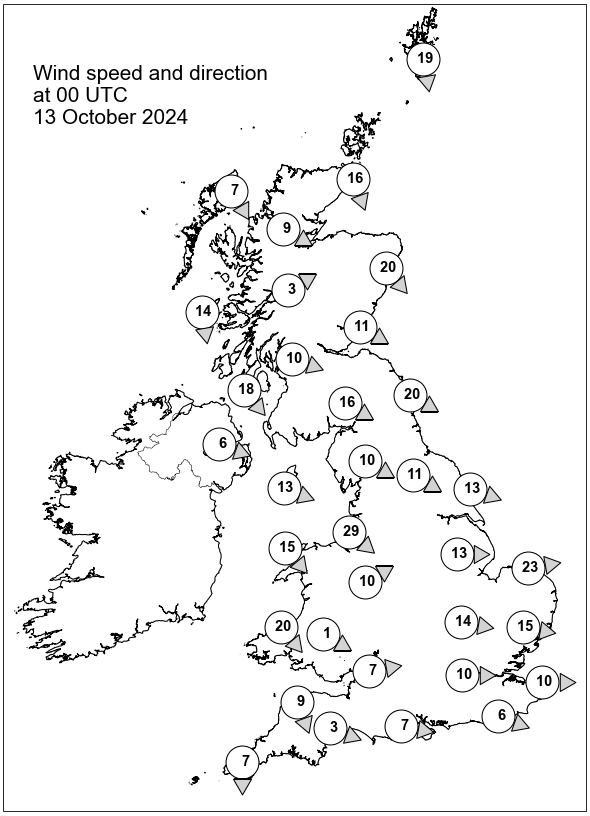
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

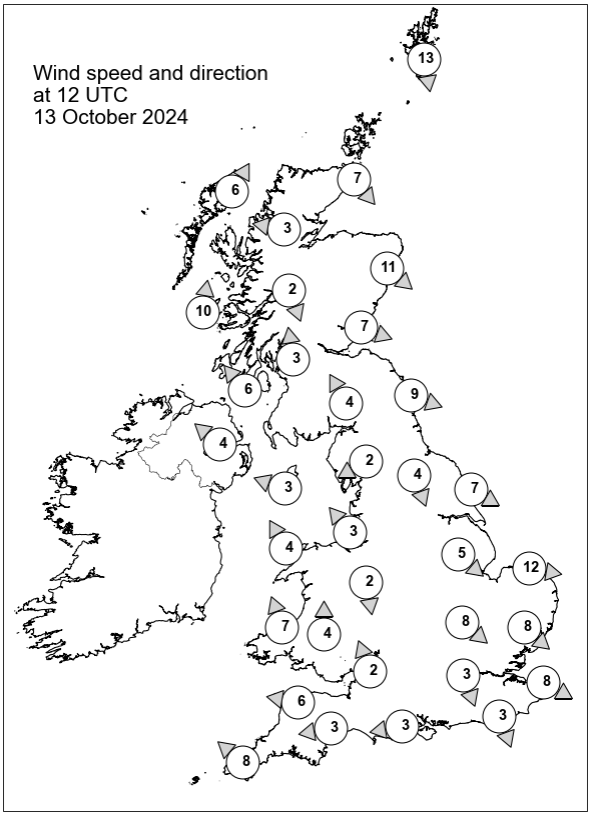
Daily Weather Summary for Sunday 13 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 13 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

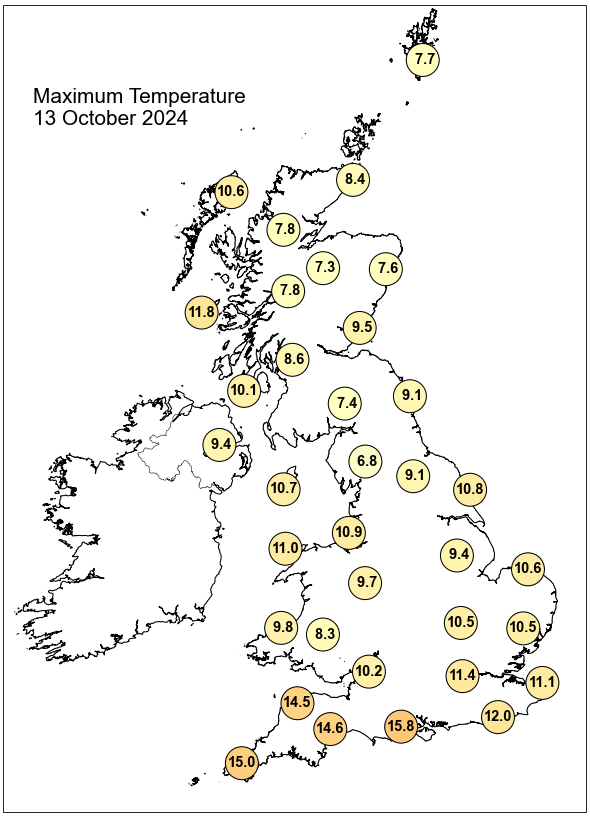
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1003.6	N	19	8	4.3	1.6	1012.8	N	13	7	6.2	-0.6
2	Wick	1007.0	NNW	16	7	5.0	2.6	1015.6	NW	7	8	6.5	3.0
3	Stornoway	1011.8	NNW	7	1	3.3	1.8	1015.8	SSW	6	-	7.2	2.6
4	Loch Glascarnoch	1011.1	WNW	9	-	2.0	0.1	1016.8	E	3	-	4.7	1.5
5	Aviemore	1009.8	-	-	5	2.7	0.6	1016.9	-	-	-	5.8	0.3
6	Dyce	1006.1	NW	20	0	5.2	2.4	1016.5	NW	11	6	7.4	0.9
7	Tulloch Bridge	1011.6	WSW	3	7	3.1	-0.1	1018.0	NNW	2	-	6.1	1.5
8	Tiree	1012.8	N	14	0	6.5	0.2	1016.3	S	10	8	9.2	1.8
9	Leuchars	1007.8	WNW	11	0	5.7	0.9	1017.6	WNW	7	8	8.0	0.2
10	Bishopton	1011.1	WNW	10	0	4.9	1.3	1018.1	S	3	-	7.2	2.2
11	Machrihanish	1012.0	NW	18	8	8.2	2.6	1017.6	SE	6	8	9.7	3.5
12	Boulmer	1005.6	WNW	20	7	6.5	1.9	1017.9	WNW	9	-	8.1	0.4
13	Eskdalemuir	1009.2	WNW	16	0	3.9	1.0	1018.5	SSE	4	4	6.8	2.0
14	Aldergrove	1013.9	WNW	6	3	4.5	1.7	1018.2	SE	4	-	8.4	3.9
15	Shap	1009.9	WNW	10	0	5.0	1.3	1018.6	ENE	2	8	6.5	-0.6
16	Leeming	1007.8	WNW	11	4	6.4	2.0	1019.0	NNW	4	-	8.5	0.1
17	Ronaldsway	1012.7	WNW	13	5	8.5	3.0	1018.7	ESE	3	8	9.8	3.6
18	Bridlington	1005.4	WNW	13	0	6.4	2.8	1018.3	WNW	7	1	9.5	2.7
19	Crosby	1011.3	NW	29	8	9.7	4.7	1019.0	SE	3	0	10.5	3.3
20	Valley	1013.5	NW	15	1	8.7	3.1	1019.0	SSE	4	7	10.7	2.4
21	Waddington	1008.4	W	13	1	7.7	3.2	1019.5	NW	5	8	8.2	0.5
22	Shawbury	1012.6	WSW	10	0	6.7	1.8	1019.5	N	2	-	9.0	4.0
23	Weybourne	1006.5	W	23	8	7.8	3.9	1018.9	W	12	2	10.5	5.0
24	Bedford	1010.5	W	14	0	7.2	2.1	1019.6	NW	8	0	9.9	-0.1
25	Aberporth	1014.7	NW	20	6	8.6	1.6	1019.1	SSE	7	8	9.2	4.6
26	Sennybridge	1014.8	WNW	1	0	3.7	1.6	1020.0	S	4	0	7.9	3.4
27	Wattisham	1009.2	W	15	0	6.7	2.6	1019.7	NW	8	1	9.3	4.0
28	Almondsbury	1014.2	W	7	0	7.6	3.7	1020.2	SSE	2	-	9.4	4.7
29	Heathrow	1012.1	W	10	0	8.1	4.3	1020.2	NNW	3	4	10.9	3.2
30	Manston	1010.9	W	10	3	7.4	4.4	1020.3	WNW	8	8	10.4	4.1
31	Chivenor	1015.2	NNW	9	0	10.2	2.8	1019.2	E	6	0	10.0	5.3
32	Exeter	1015.3	WNW	3	0	6.8	6.0	1019.9	E	3	8	10.5	5.5
33	Herstmonceux	1012.7	WNW	6	0	7.9	5.1	1020.6	NNW	3	8	10.8	3.1
34	Hurn	1014.7	W	7	0	5.2	3.9	1020.4	E	3	8	9.9	5.0
35	Camborne	1016.4	N	7	3	10.9	4.4	1018.4	SE	8	-	12.2	7.5

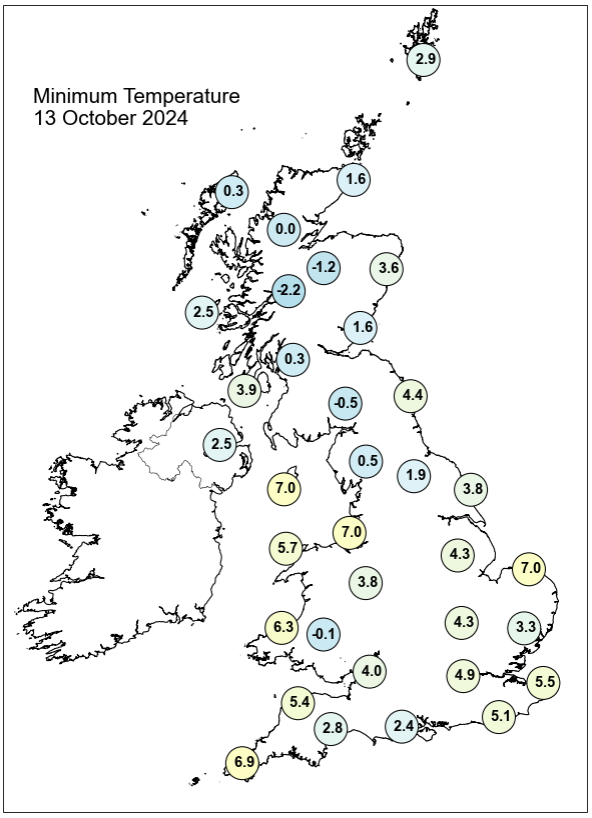
Daily Weather Summary for Sunday 13 October 2024

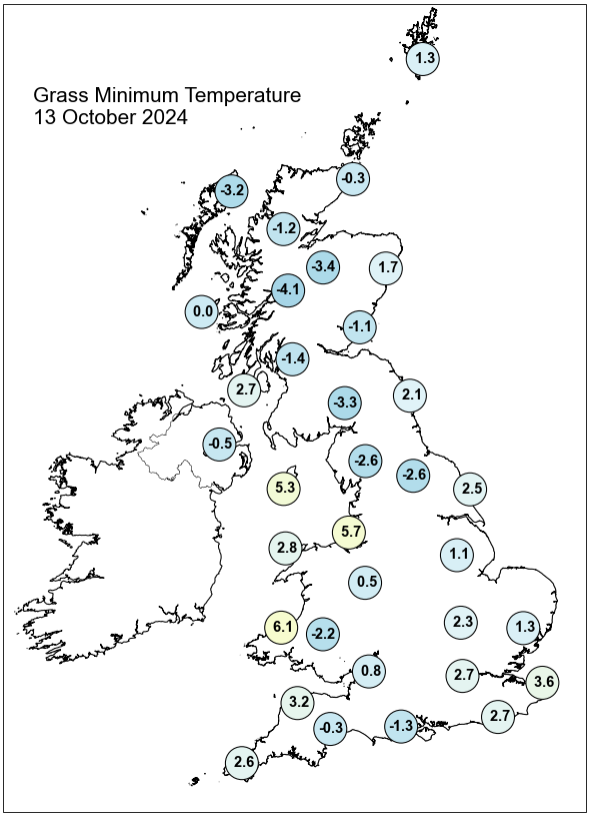
Selected European readings at (L) 0000 and (R) 1200 UTC

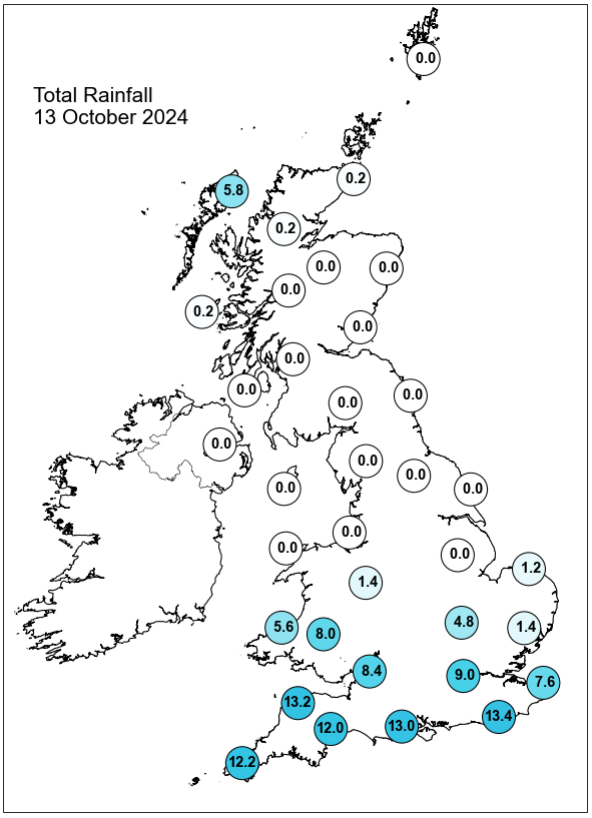
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.0	SSW	17	0	2.9	-2.1	1014.3	SSW	12	2	7.2	-1.8
2	Helsinki	1020.1	-	0	1	-0.5	-0.7	1013.6	ESE	10	3	10.3	3.3
3	Stockholm	1014.1	ESE	6	-	8.8	7.7	1006.6	ESE	14	-	11.7	5.8
4	Oslo	1006.1	E	4	-	7.7	6.2	1005.4	NE	6	7	9.0	6.5
5	Reykjavik	1010.7	E	8	2	-3.0	-9.0	1008.8	E	7	2	1.8	-8.7
6	Moscow	1024.1	SSE	4	8	6.3	3.5	1022.7	SSE	6	8	7.5	1.0
7	Kiev	1015.5	NNW	4	8	9.7	8.3	1013.3	N	2	8	11.5	8.0
8	Warsaw	1018.2	SSE	4	4	5.4	3.2	1005.5	SSE	6	7	9.6	8.0
9	Berlin	1006.8	SSE	6	8	9.6	6.9	1007.2	W	16	8	11.1	5.9
10	De Bilt	1004.8	W	8	7	10.4	6.8	1016.7	W	6	7	13.0	7.1
11	Dublin	1015.3	W	10	1	3.0	0.8	1018.8	SE	6	6	9.4	1.7
12	Cork	1016.9	NNW	4	6	6.1	3.4	1015.7	SE	12	7	10.7	7.0
13	Sofia	1021.6	SE	2	0	6.8	5.9	1018.1	NNE	2	3	14.2	7.7
14	Belgrade	1019.9	SE	2	0	10.5	9.0	1015.9	W	4	6	20.9	8.4
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1012.0	S	4	-	10.0	6.9	1012.5	W	10	5	13.8	-0.6
17	Munich	1012.6	S	6	7	12.2	8.8	1018.1	W	10	8	10.8	8.1
18	Strasbourg	1011.3	S	12	7	14.5	12.5	1020.2	WNW	9	-	16.4	5.4
19	Paris	1013.4	WNW	6	7	14.1	12.0	1020.7	ESE	3	-	15.4	6.4
20	Jersey	1015.3	NW	8	0	10.8	7.4	1019.4	ESE	9	0	13.2	7.5
21	Milan	1018.6	-	0	4	15.2	14.0	1017.7	WSW	4	7	19.0	10.7
22	Marseille	1018.5	E	12	8	16.6	14.6	1018.7	WNW	5	-	22.3	17.9
23	Bordeaux	1015.7	SSE	2	-	14.4	13.9	1017.3	ESE	4	-	23.8	16.3
24	Rome	1019.7	NNE	2	0	12.0	11.5	1019.8	W	5	3	22.0	12.0
25	Ajaccio	1019.6	NE	5	6	14.7	10.5	1019.1	SW	9	-	23.2	14.2
26	Barcelona	1017.1	WNW	2	0	18.2	16.7	1019.0	E	12	-	22.3	18.9
27	Majorca	1017.4	ENE	3	2	18.7	17.0	1017.6	WSW	6	2	28.5	17.2
28	Madrid	1017.7	E	1	1	13.3	13.3	1017.1	N	4	7	20.4	14.1
29	Lisbon	1010.7	ENE	5	-	19.2	19.2	1014.3	SE	8	-	24.0	17.1
30	Athens	1015.4	N	2	-	22.6	13.7	1015.6	SW	5	4	27.6	13.6
31	Malta	1019.4	W	1	0	18.4	15.7	1019.8	WSW	6	3	25.8	17.1
32	Gibraltar	1014.6	ENE	8	8	18.2	17.2	1016.0	E	7	0	21.7	18.0

Daily Weather Summary for Sunday 13 October 2024

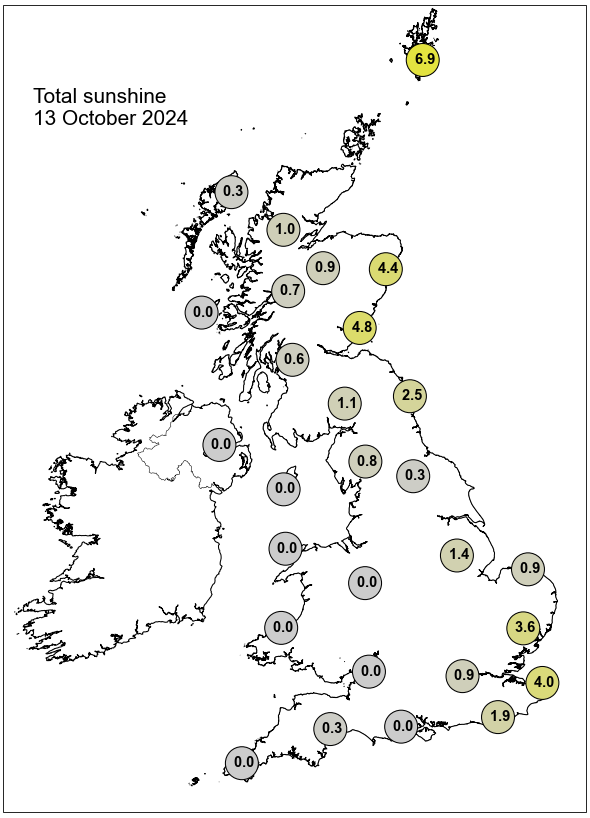


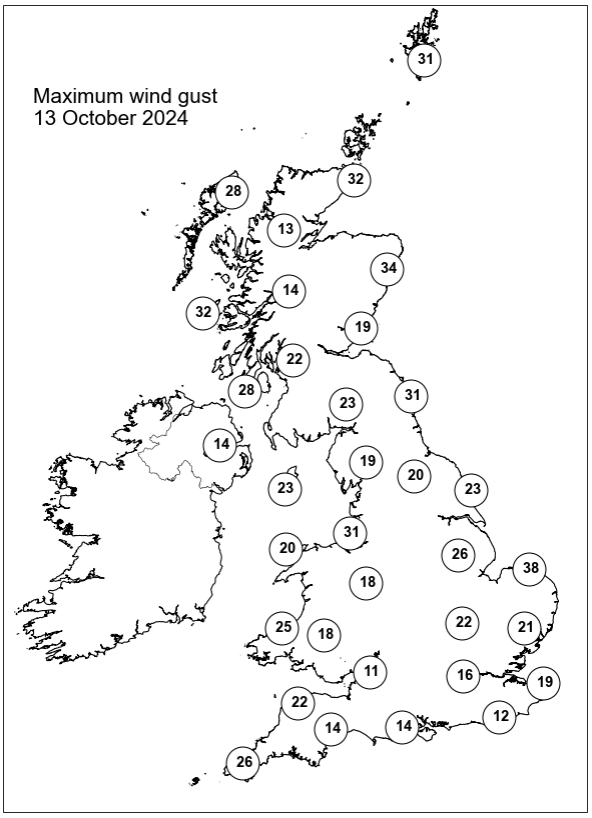


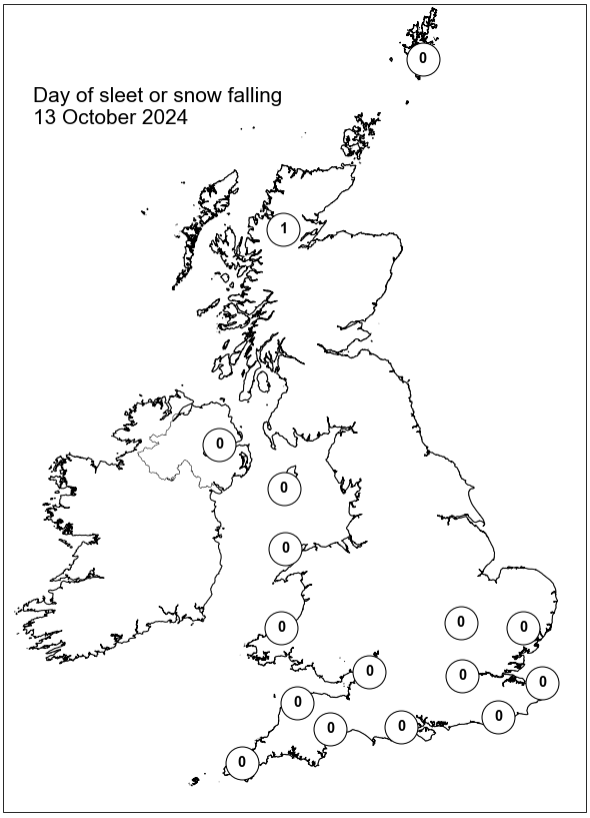


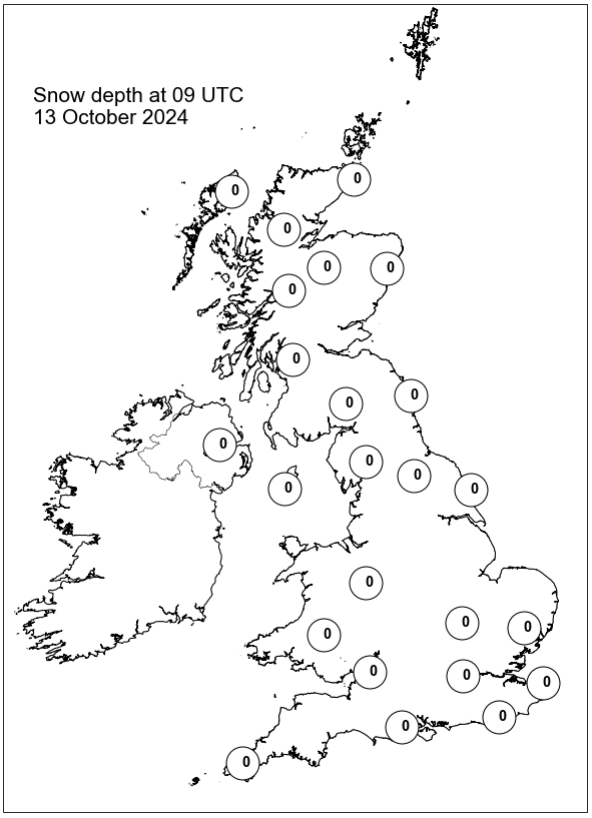


Daily Weather Summary for Sunday 13 October 2024









Daily Weather Summary for Monday 14 October 2024

This day's summary created 21/10/2024 04:03

Summary of the UK Weather for Monday 14 October 2024

Monday morning began with rain in the south, particularly in southern England and Wales where the rain was heavy in places. Showers were also observed up at the northern coasts of Scotland, whilst elsewhere remained relatively dry. There was mist in parts over the south-west regions with low cloud also in the south-east. Rain clearing to the southeast of England throughout the morning, some patches of rain and drizzle persisted over higher ground throughout. Showers cleared Scotland to the east in the afternoon. Widespread cloud continued to develop, extending influence across most of the UK. Some areas of clear skies and sunny spells remained, primarily in northern Scotland and southeast England. Low cloud persisted in the evening, with hilly areas experiencing some drizzle across southern England. Meanwhile skies remained clear for northern Scotland at the end of the day. Generally a mild day in the south/southwest of England, elsewhere temperatures were below average.

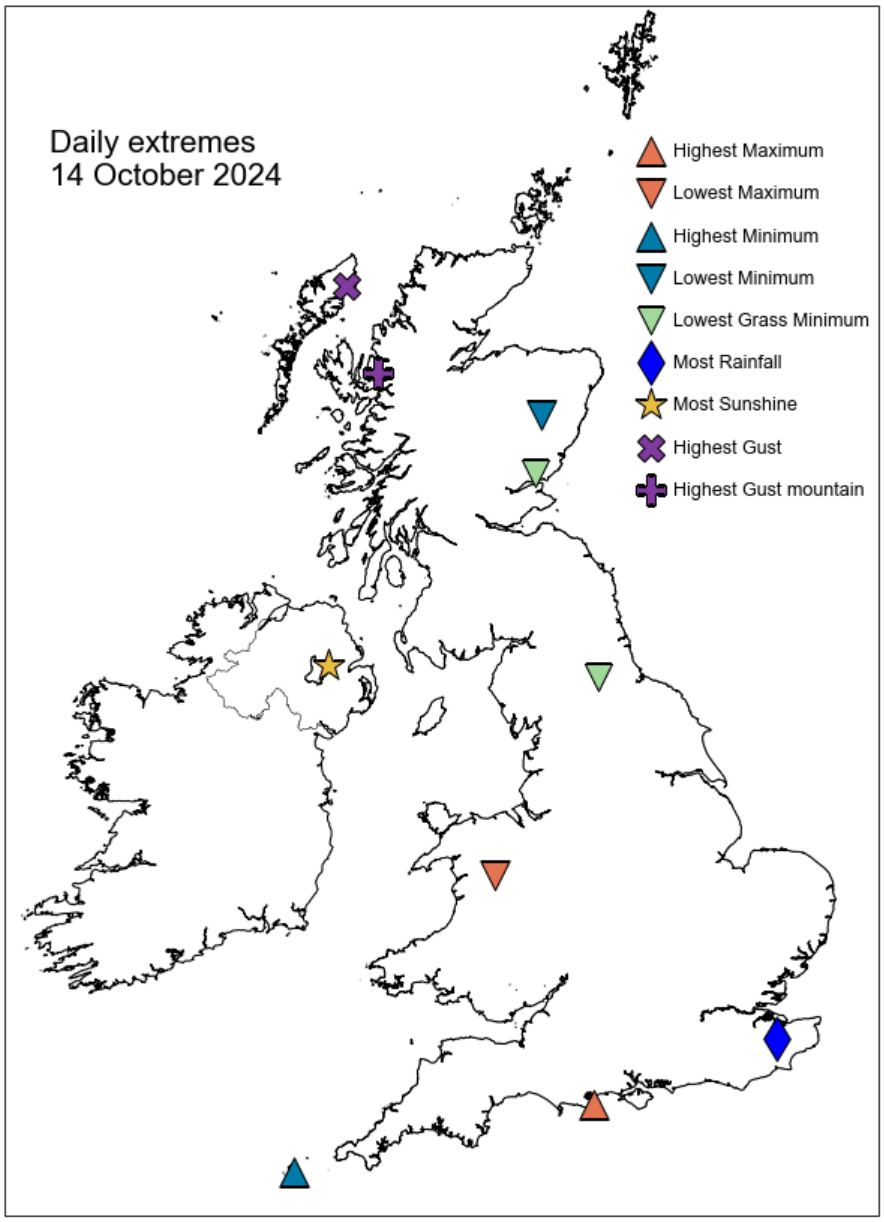
Daily Extremes

Highest Maximum	**18.3°C** Swanage (Dorset, 10mAMSL)
Lowest Maximum	**8.8°C** Lake Vyrnwy No 2 (Powys (north), 360mAMSL)
Highest Minimum	**12.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**-4.1°C** Aboyne No 2 (Aberdeenshire, 140mAMSL)
Lowest Grass Minimum	**-7.5°C** Copley (Durham, 253mAMSL) also Tealing (Angus, 117mAMSL)
Most Rainfall	**8.0mm** Charing P Sta, No 2 (Kent, 70mAMSL)
Most Sunshine	**9.6hr** Aldergrove (Antrim, 63mAMSL)
Highest Gust	**35Kt 40mph** Stornoway Airport (Western Isles, 15mAMSL)
Highest Gust (mountain)*	**47Kt 54mph** Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

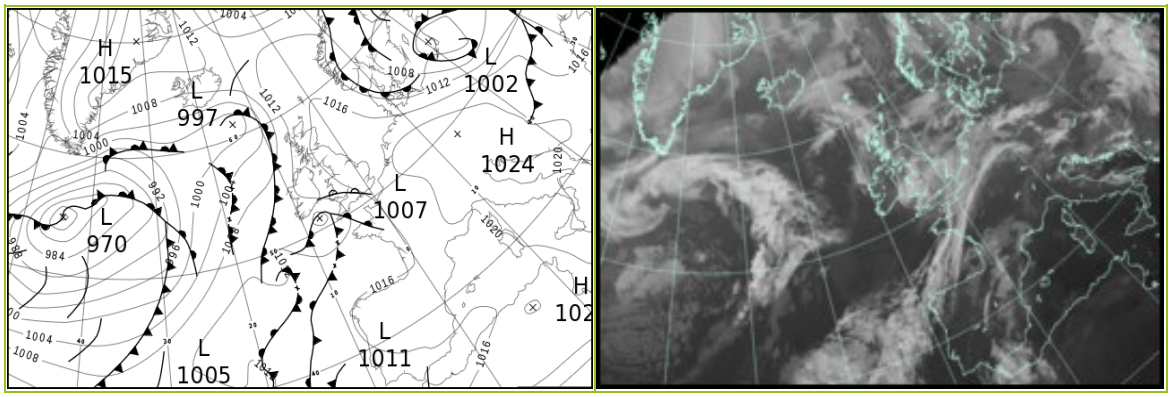
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 14 October 2024

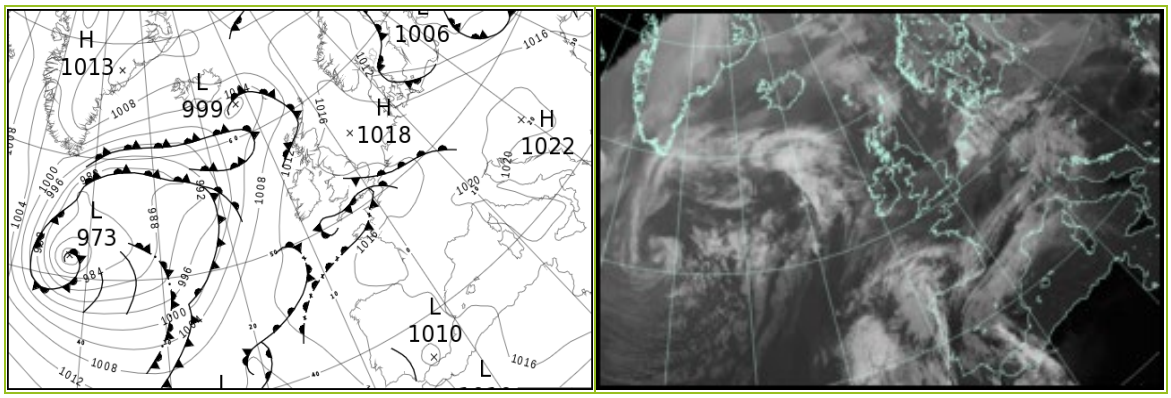


Daily Weather Summary for Monday 14 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



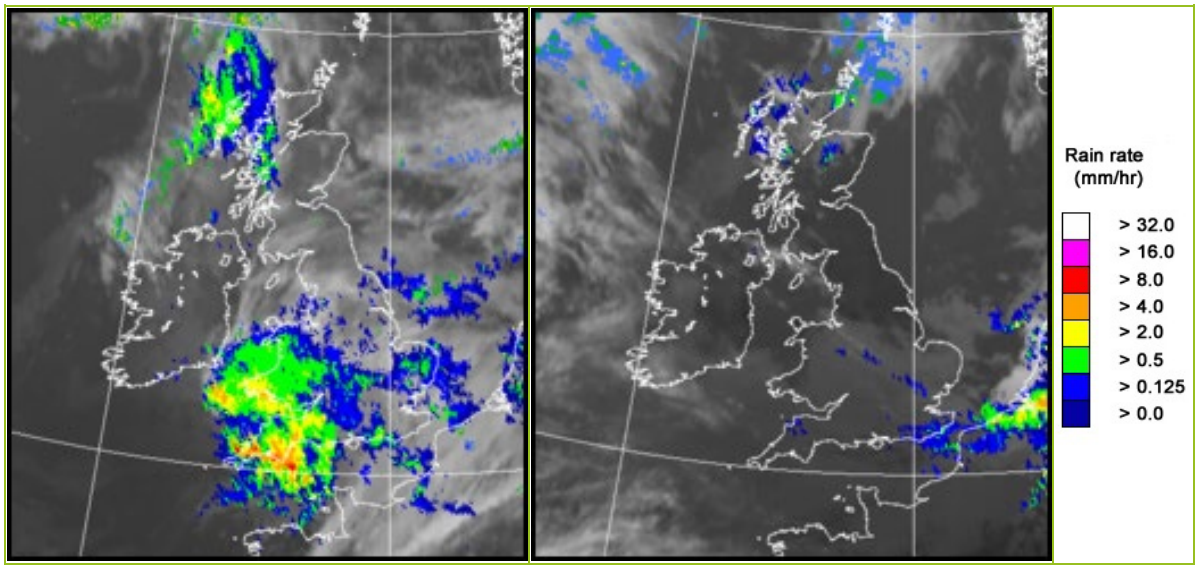
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



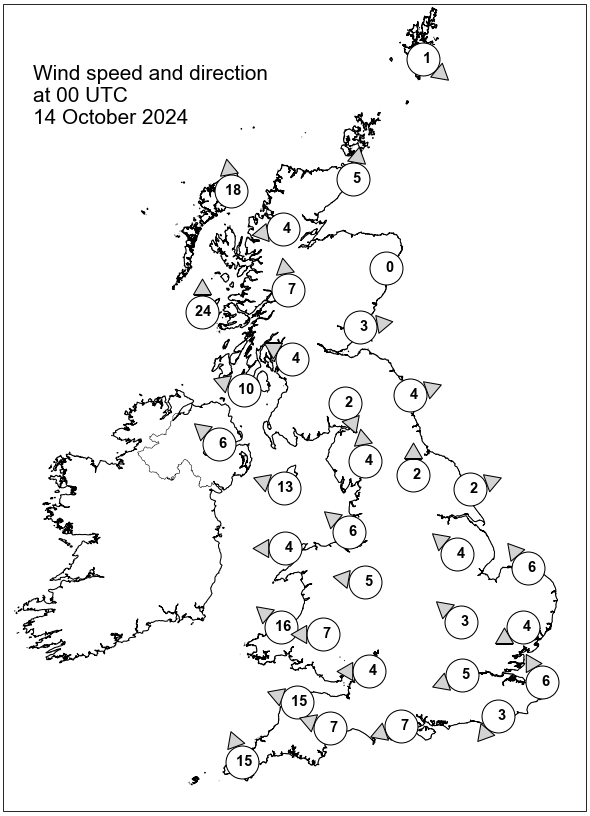
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

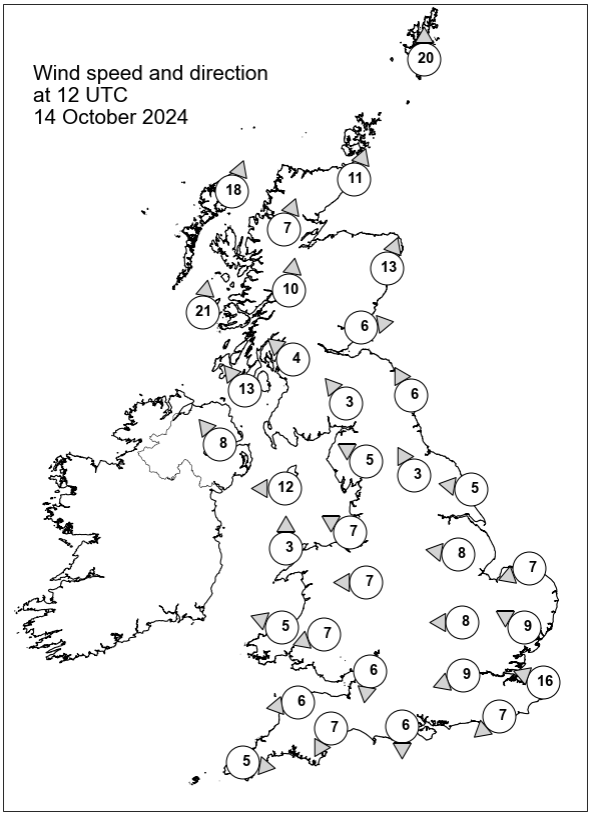
Daily Weather Summary for Monday 14 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 14 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

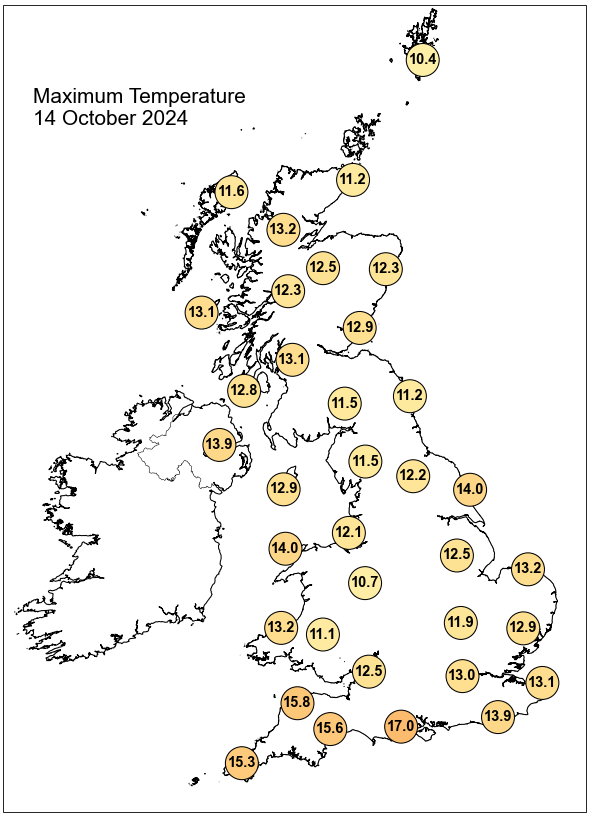
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.1	NW	1	0	-0.3	-1.8	1012.6	S	20	8	8.1	4.5
2	Wick	1014.9	S	5	8	6.2	0.4	1012.5	SSW	11	8	8.7	6.8
3	Stornoway	1011.4	S	18	8	8.4	5.5	1010.8	SSW	18	8	10.9	9.8
4	Loch Glascarnoch	1014.7	E	4	8	2.6	0.5	1012.1	SSW	7	8	11.9	5.6
5	Aviemore	1016.0	-	-	0	0.2	0.1	1013.7	-	-	8	10.1	4.9
6	Dyce	1016.6	-	0	8	0.9	0.0	1014.5	SSW	13	3	11.2	2.9
7	Tulloch Bridge	1016.3	S	7	2	4.7	1.5	1014.7	S	10	0	11.1	4.9
8	Tiree	1012.4	S	24	8	10.8	6.0	1012.9	S	21	8	12.1	7.2
9	Leuchars	1017.0	W	3	8	4.3	2.4	1016.0	W	6	0	10.8	1.5
10	Bishopton	1016.4	ESE	4	5	3.9	2.7	1016.0	SE	4	0	9.8	3.0
11	Machrihanish	1014.6	ESE	10	8	8.8	6.0	1014.7	SE	13	0	12.2	6.6
12	Boulmer	1017.7	WSW	4	8	3.5	1.5	1016.8	SSE	6	0	10.2	5.6
13	Eskdalemuir	1018.1	NNW	2	8	1.0	0.5	1016.5	SE	3	0	9.4	2.9
14	Aldergrove	1014.4	SE	6	8	9.2	4.1	1015.1	SE	8	0	12.7	3.4
15	Shap	1017.8	S	4	8	2.6	-0.4	1016.3	ESE	5	0	9.8	1.8
16	Leeming	1018.0	S	2	8	5.1	3.0	1017.3	SSE	3	0	10.6	4.2
17	Ronaldsway	1015.0	ESE	13	8	9.9	3.6	1015.8	E	12	0	11.3	6.3
18	Bridlington	1018.0	WSW	2	8	6.3	2.7	1016.8	E	5	0	12.2	3.6
19	Crosby	1016.0	SE	6	8	8.1	4.2	1016.0	ESE	7	8	10.5	4.3
20	Valley	1014.5	E	4	8	7.6	2.5	1014.3	S	3	0	13.8	6.7
21	Waddington	1018.2	SE	4	8	5.9	3.7	1016.6	E	8	1	11.3	4.3
22	Shawbury	1016.4	E	5	8	7.4	4.6	1016.2	E	7	8	8.2	7.4
23	Weybourne	1018.9	SE	6	8	6.3	3.8	1016.4	ENE	7	8	11.6	6.2
24	Bedford	1017.9	SE	3	0	6.3	4.2	1015.5	E	8	8	10.7	8.7
25	Aberporth	1013.4	SE	16	8	6.9	5.9	1014.1	ESE	5	2	12.1	8.6
26	Sennybridge	1015.4	E	7	8	5.6	4.4	1015.3	ENE	7	8	7.8	7.2
27	Wattisham	1018.7	ENE	4	8	6.5	4.0	1015.6	ESE	9	8	12.0	7.2
28	Almondsbury	1015.7	E	4	8	7.5	5.3	1014.8	N	6	8	8.9	8.7
29	Heathrow	1017.0	ENE	5	8	8.6	3.9	1014.0	ENE	9	8	12.0	10.7
30	Manston	1018.5	SSE	6	8	9.8	5.6	1015.1	ESE	16	8	10.8	9.1
31	Chivenor	1012.0	ESE	15	8	9.2	8.4	1013.1	E	6	8	14.1	13.2
32	Exeter	1013.0	ESE	7	8	12.3	11.7	1013.6	NNE	7	8	13.1	11.9
33	Herstmonceux	1017.3	NE	3	8	7.6	5.9	1013.5	NE	7	8	11.6	11.2
34	Hurn	1015.2	ENE	7	8	8.6	7.9	1013.3	N	6	7	15.7	14.0
35	Camborne	1009.7	SSE	15	8	14.1	13.7	1013.7	W	5	8	13.9	13.3

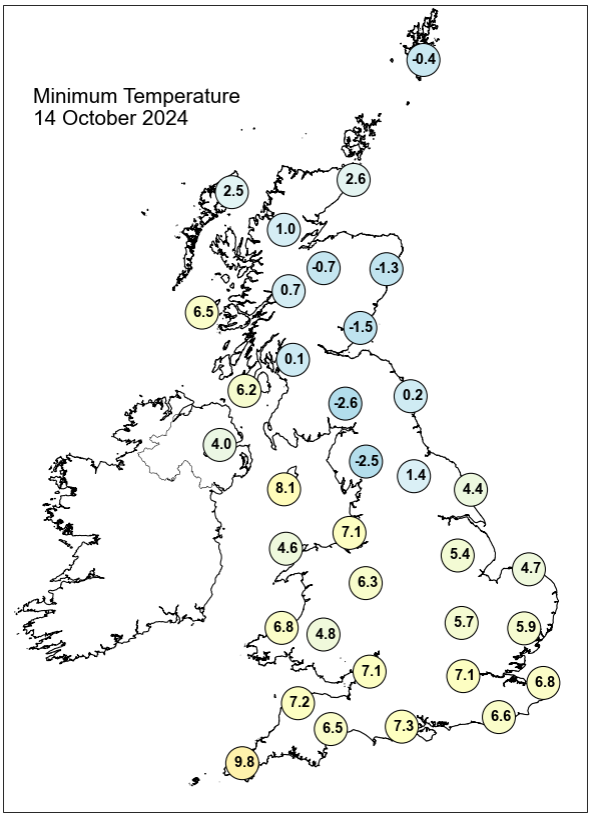
Daily Weather Summary for Monday 14 October 2024

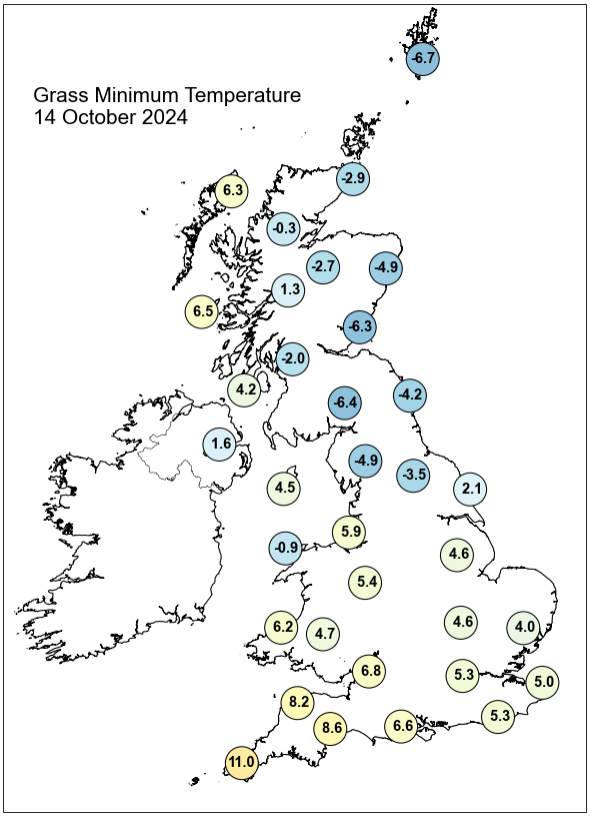
Selected European readings at (L) 0000 and (R) 1200 UTC

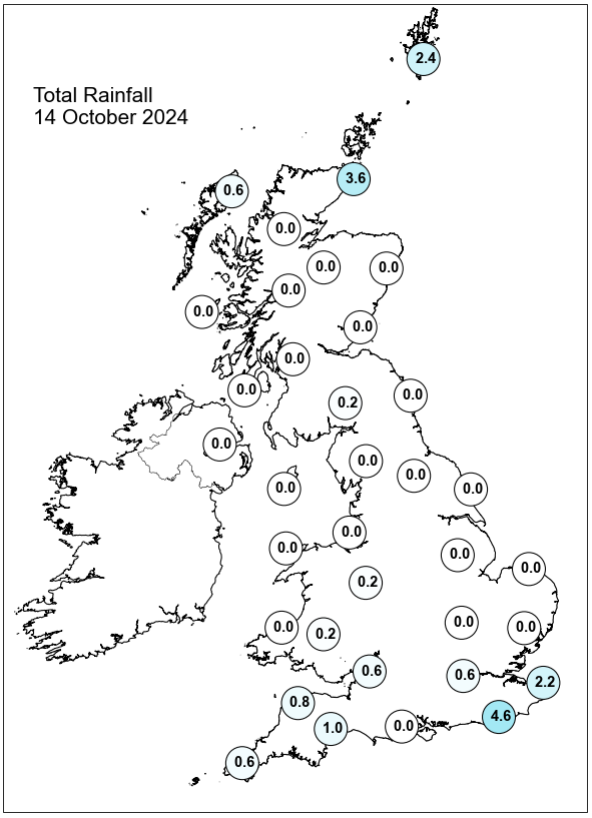
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.3	S	12	7	2.4	-1.6	1009.6	SW	10	7	5.7	0.5
2	Helsinki	1008.8	NE	6	7	4.3	3.9	1008.2	N	4	8	7.6	6.8
3	Stockholm	1007.4	NW	2	-	8.4	7.4	1009.4	WNW	6	-	11.1	7.8
4	Oslo	1008.8	NNE	4	-	3.3	3.0	1012.7	N	4	7	7.4	3.8
5	Reykjavik	1006.3	E	6	2	-2.1	-10.6	1004.4	ESE	4	7	2.3	-4.8
6	Moscow	1019.4	SSE	4	8	5.5	-2.4	1016.0	SE	4	8	0.8	-0.2
7	Kiev	1011.2	SSW	2	7	7.0	6.4	1012.0	WSW	10	8	10.1	6.2
8	Warsaw	1007.3	W	14	7	9.6	7.4	1015.1	W	12	7	9.4	5.6
9	Berlin	1016.5	W	12	3	8.5	4.8	1018.2	W	8	8	11.8	6.0
10	De Bilt	1019.6	SE	2	8	7.1	6.3	1016.5	SE	6	8	10.2	6.7
11	Dublin	1013.4	SSE	8	5	9.0	6.3	1014.9	NE	6	4	13.1	4.7
12	Cork	1010.1	E	12	7	10.0	9.3	1015.1	SE	4	7	11.3	8.4
13	Sofia	1020.2	-	0	0	6.3	5.6	1018.1	NW	2	5	19.8	8.9
14	Belgrade	1019.5	-	0	3	13.9	11.3	1021.9	NNE	2	0	18.9	2.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1021.3	W	4	-	7.2	2.9	1019.5	N	4	2	12.8	4.0
17	Munich	1022.1	E	2	8	9.4	6.7	1016.1	S	2	8	17.5	9.6
18	Strasbourg	1021.4	W	1	7	6.6	6.3	1016.5	S	6	-	16.5	11.8
19	Paris	1017.7	ENE	4	5	11.4	7.7	1015.0	W	9	5	20.5	14.6
20	Jersey	1013.9	SSE	12	8	14.3	13.0	1015.0	W	13	8	16.3	13.9
21	Milan	1020.0	N	1	-	14.7	13.5	1020.9	N	1	7	16.4	14.3
22	Marseille	1018.9	SW	1	7	15.3	14.5	1019.6	ESE	4	-	20.8	16.8
23	Bordeaux	1015.4	S	5	8	18.8	16.2	1017.4	SE	4	-	23.8	16.3
24	Rome	1021.0	NE	2	0	13.6	13.2	1021.1	W	8	6	22.5	16.3
25	Ajaccio	1020.3	NE	6	-	14.1	11.8	1020.2	SW	6	-	23.0	15.3
26	Barcelona	1019.0	N	5	6	18.5	17.2	1017.8	E	11	8	23.2	20.2
27	Majorca	1017.9	NE	7	4	21.5	19.1	1016.0	WSW	3	0	30.9	18.5
28	Madrid	1017.3	-	0	7	17.2	14.7	1014.3	N	4	8	20.3	15.9
29	Lisbon	1015.2	NE	2	-	19.0	17.7	1012.5	SSE	3	-	24.3	15.8
30	Athens	1016.0	N	2	-	20.8	13.6	1016.4	N	5	5	27.2	9.5
31	Malta	1020.1	W	5	0	20.3	16.6	1019.8	NNE	7	1	26.3	19.5
32	Gibraltar	1015.9	SE	1	8	20.2	17.3	1013.5	NE	5	7	21.0	19.3

Daily Weather Summary for Monday 14 October 2024

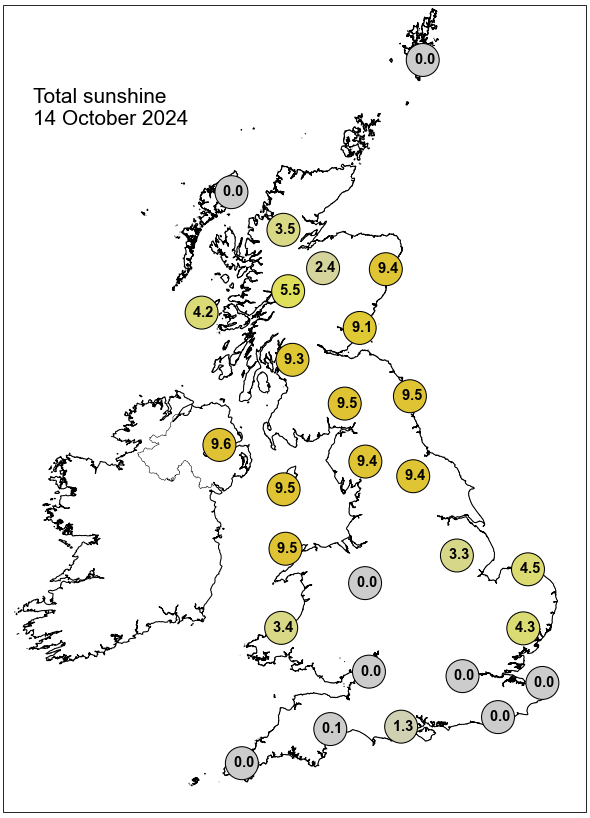


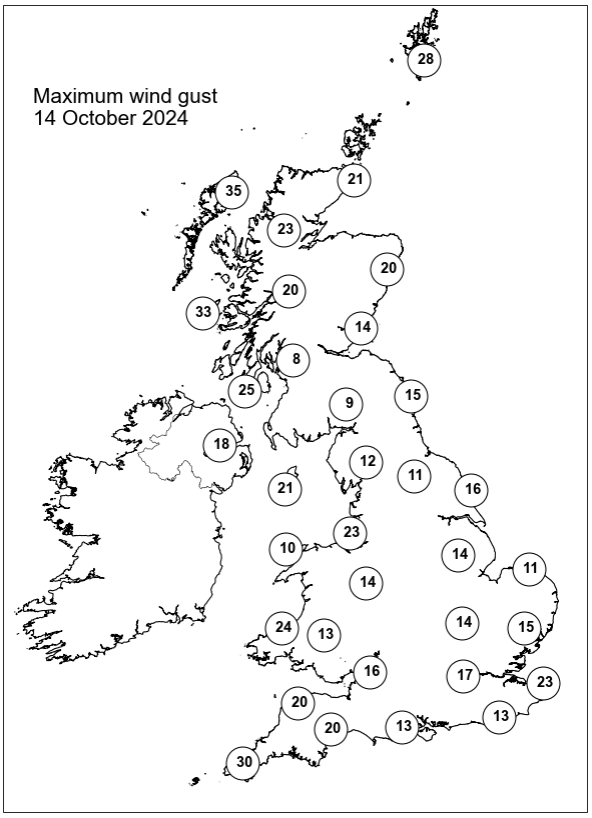






Daily Weather Summary for Monday 14 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 15 October 2024

This day's summary created 22/10/2024 04:02

Summary of the UK Weather for Tuesday 15 October 2024

The beginning of Tuesday was generally dry and calm across the country, but it was also quite cloudy though there were clear skies in northern England and Scotland. Temperatures were relatively mild under the cloud but it was chilly under the clear skies in the northern parts of the UK. As dawn approached there was some light rain in parts of the south of the UK. The day remained largely cloudy with patchy rain and drizzle tracking north, whilst northern Scotland remained dry with sunny spells. A few sunny spells developed in the southeast of England into the afternoon. Frontal systems moved in from the southwest, bringing bands of rain, which were heavy at times, constituting a yellow weather warning for rain across much of the west of England, Wales and Northern Ireland. Into the evening, bands of rain continued a northerly track to affect much of the UK, but skies remained clear in southeast England and northern Scotland.

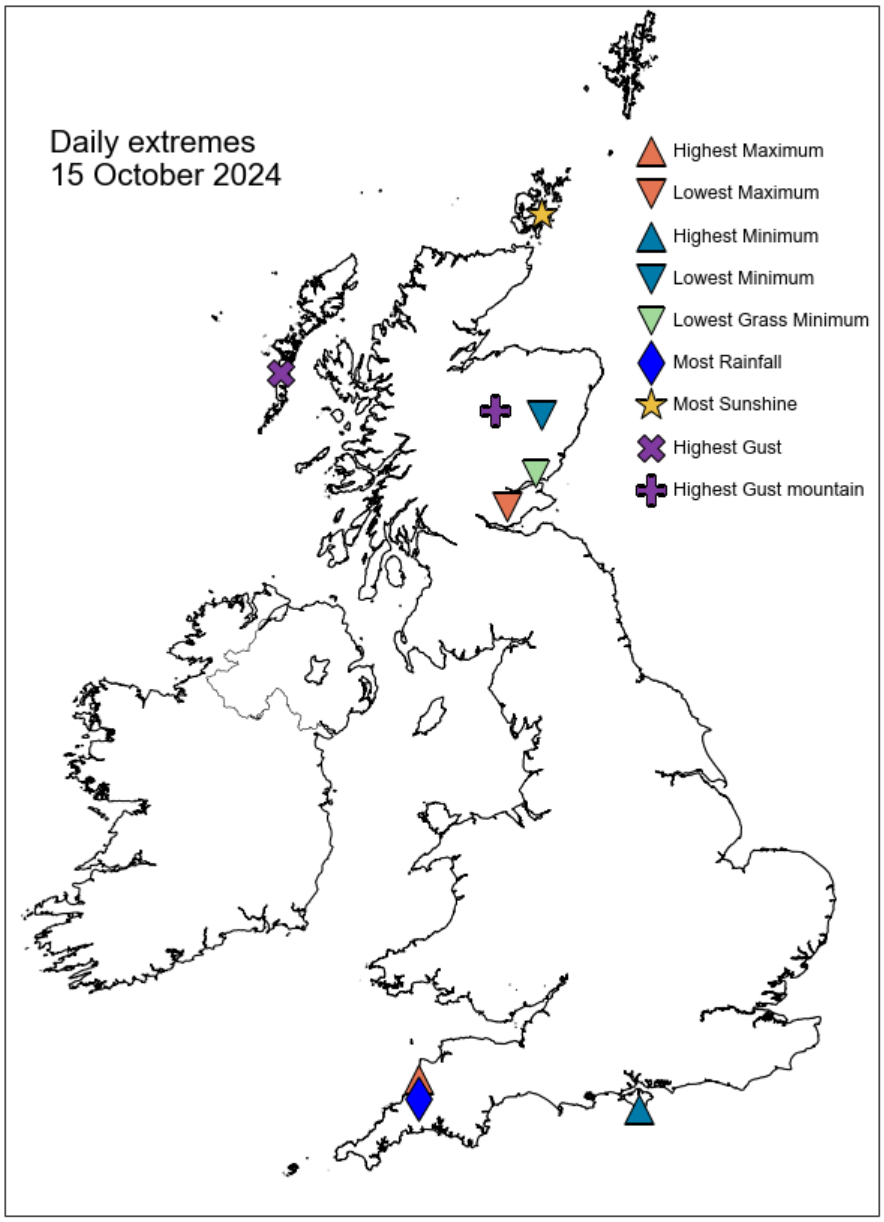
Daily Extremes

Highest Maximum	**18.8°C** Bude (Cornwall, 15mAMSL)
Lowest Maximum	**11.1°C** Kinross (Kinross-shire, 116mAMSL)
Highest Minimum	**13.4°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**-2.9°C** Aboyne No 2 (Aberdeenshire, 140mAMSL)
Lowest Grass Minimum	**-7.5°C** Tealing (Angus, 117mAMSL)
Most Rainfall	**56.4mm** St Clether (Cornwall, 250mAMSL)
Most Sunshine	**6.3hr** Kirkwall (Orkney, 26mAMSL)
Highest Gust	**45Kt 52mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**63Kt 72mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

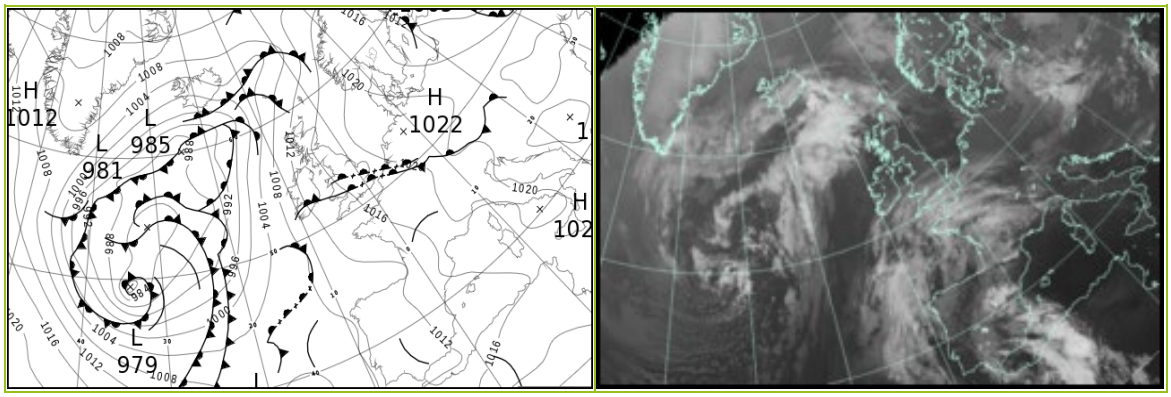
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 15 October 2024

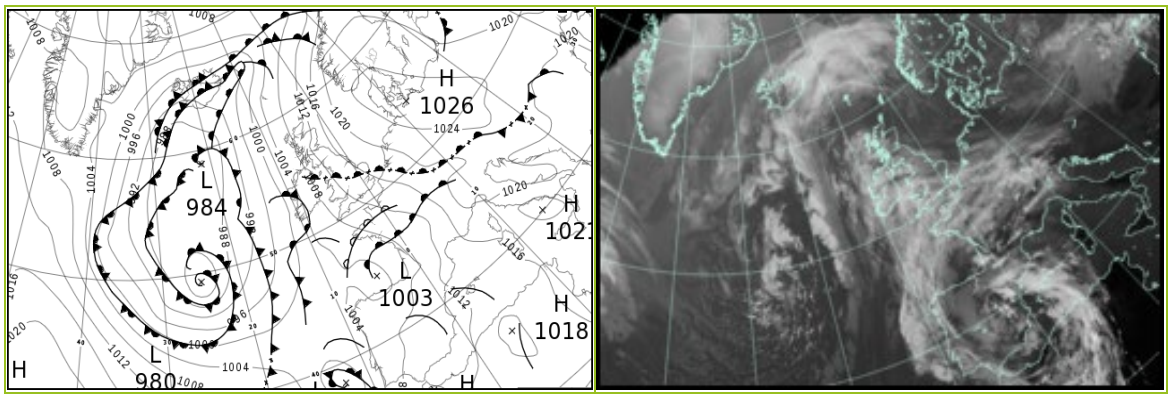


Daily Weather Summary for Tuesday 15 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



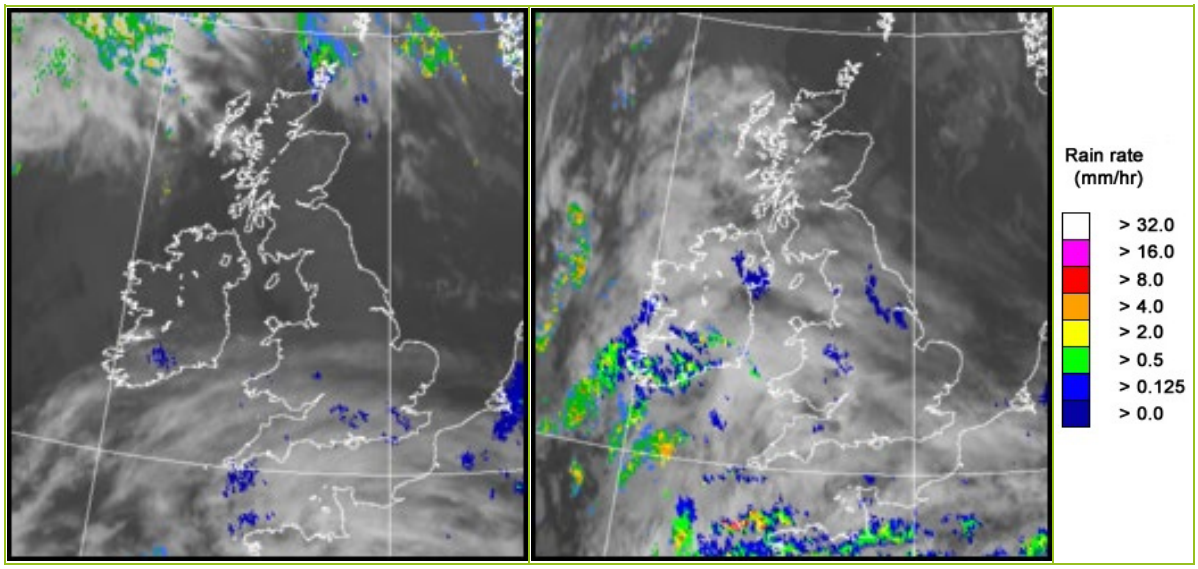
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



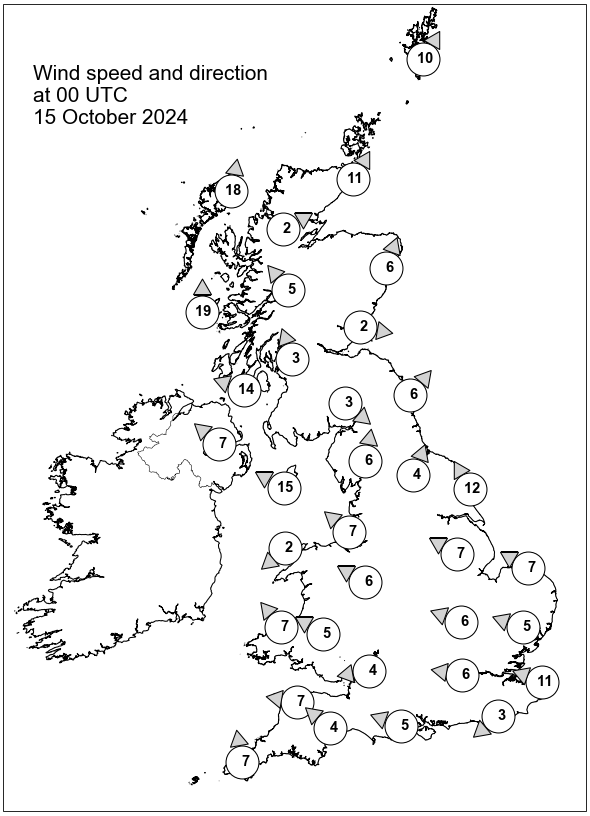
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

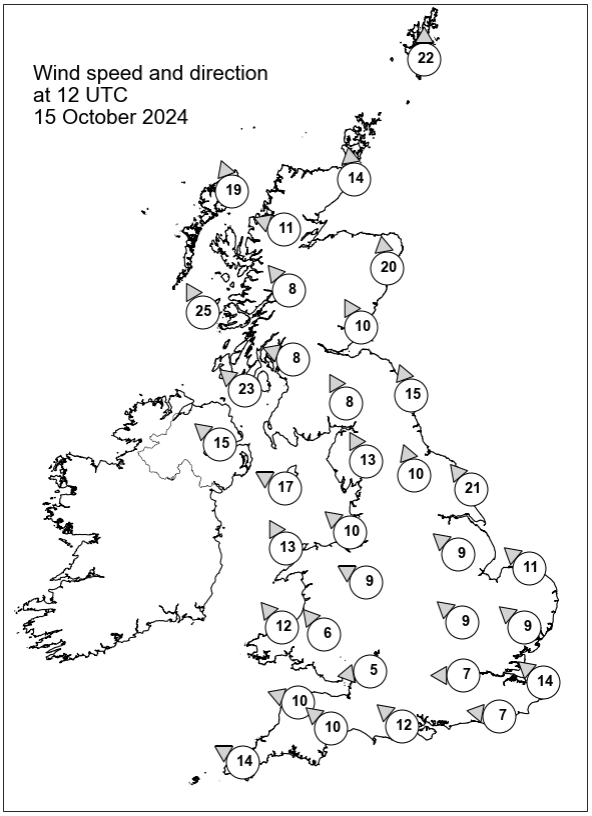
Daily Weather Summary for Tuesday 15 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 15 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

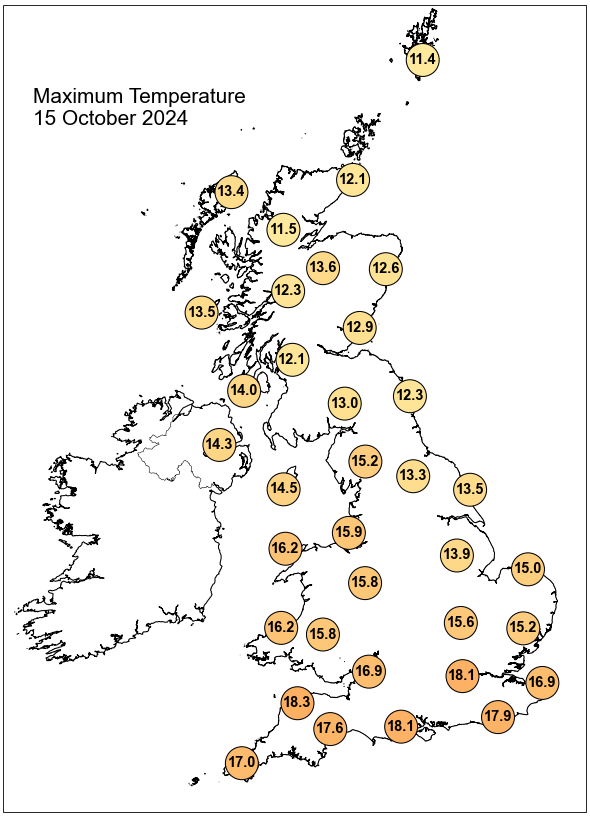
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.4	SSW	10	8	9.6	8.0	1012.7	S	22	8	10.9	8.3
2	Wick	1013.5	SSW	11	8	9.8	6.3	1010.6	S	14	0	11.4	6.9
3	Stornoway	1011.3	S	18	5	10.6	8.0	1007.4	SSE	19	8	11.9	8.3
4	Loch Glascarnoch	1014.4	WSW	2	1	3.1	1.3	1009.4	ESE	11	0	10.3	4.9
5	Aviemore	1015.4	-	-	0	3.2	1.5	1010.1	-	-	0	11.9	6.2
6	Dyce	1016.2	SSW	6	2	7.3	2.1	1013.7	S	20	8	11.7	8.4
7	Tulloch Bridge	1016.2	SE	5	0	4.0	0.5	1011.7	SE	8	8	10.2	6.2
8	Tiree	1012.6	S	19	2	10.9	7.8	1007.1	SSE	25	8	13.0	10.1
9	Leuchars	1016.8	W	2	0	1.0	0.3	1013.8	SSE	10	8	12.5	7.8
10	Bishopton	1016.3	SSE	3	1	3.8	2.6	1011.9	ESE	8	8	10.1	7.1
11	Machrihanish	1014.0	ESE	14	8	10.7	8.6	1009.0	SE	23	8	13.2	10.9
12	Boulmer	1017.9	SW	6	0	4.8	3.1	1015.1	SSE	15	8	12.0	9.3
13	Eskdalemuir	1018.5	NW	3	8	-0.3	-0.7	1013.6	SSE	8	8	10.8	8.6
14	Aldergrove	1013.9	SE	7	0	9.6	7.8	1008.4	SE	15	8	13.9	10.9
15	Shap	1017.3	S	6	8	8.5	5.7	1013.3	SSE	13	8	11.6	9.0
16	Leeming	1018.3	SSW	4	8	7.4	5.7	1015.4	SSE	10	8	11.2	9.1
17	Ronaldsway	1015.3	ESE	15	8	11.1	8.9	1010.8	ESE	17	8	13.1	11.5
18	Bridlington	1018.3	SSE	12	8	11.4	8.1	1016.2	SE	21	8	12.0	10.0
19	Crosby	1016.2	SE	7	8	10.9	8.2	1012.3	SE	10	8	13.8	10.5
20	Valley	1015.0	NE	2	0	5.7	5.2	1010.2	SSE	13	5	15.7	12.4
21	Waddington	1018.4	ESE	7	8	8.8	5.9	1015.7	SE	9	8	12.1	10.9
22	Shawbury	1016.6	ESE	6	8	10.0	8.8	1013.1	ESE	9	8	13.0	11.3
23	Weybourne	1018.7	ESE	7	0	8.1	5.6	1016.7	SE	11	8	13.3	10.1
24	Bedford	1018.0	ESE	6	0	9.5	7.2	1015.0	SE	9	8	14.3	11.8
25	Aberporth	1014.8	SE	7	8	10.5	9.3	1009.8	SE	12	8	15.4	13.7
26	Sennybridge	1016.0	ESE	5	8	9.1	8.7	1011.8	SE	6	8	12.4	11.8
27	Wattisham	1018.4	ESE	5	8	9.1	7.1	1016.0	SE	9	8	13.5	12.2
28	Almondsbury	1016.3	E	4	8	11.0	10.9	1012.6	E	5	8	14.1	13.1
29	Heathrow	1017.6	E	6	8	10.8	9.8	1014.7	E	7	8	15.2	13.2
30	Manston	1018.0	ESE	11	8	11.5	10.1	1015.8	SE	14	8	14.4	12.5
31	Chivenor	1014.6	E	7	8	12.2	11.6	1009.7	ESE	10	4	17.3	15.1
32	Exeter	1015.0	SE	4	6	12.2	11.3	1010.8	SE	10	8	16.5	15.7
33	Herstmonceux	1017.3	NE	3	8	11.2	10.9	1014.9	E	7	8	15.6	14.9
34	Hurn	1016.1	ESE	5	8	13.2	13.2	1012.8	SE	12	8	17.6	14.8
35	Camborne	1013.8	S	7	8	12.6	12.3	1008.4	ESE	14	8	16.8	14.6

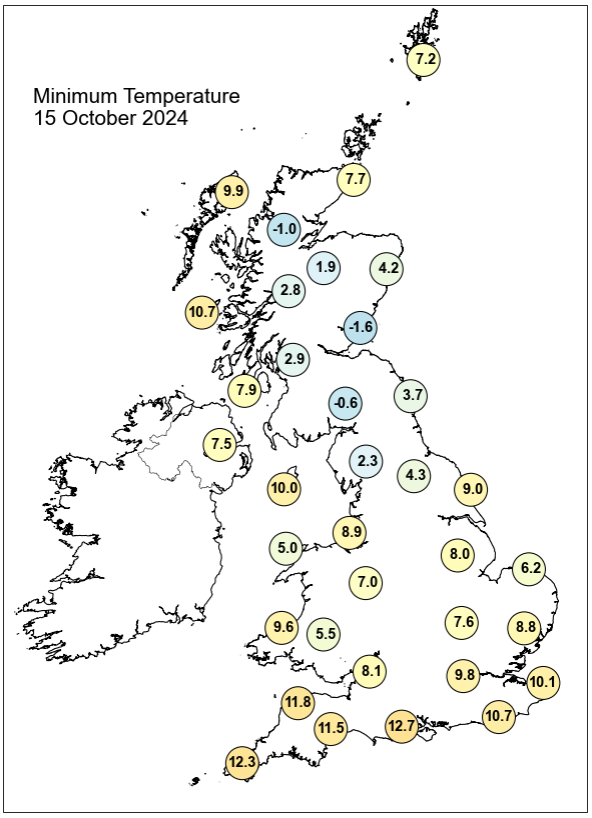
Daily Weather Summary for Tuesday 15 October 2024

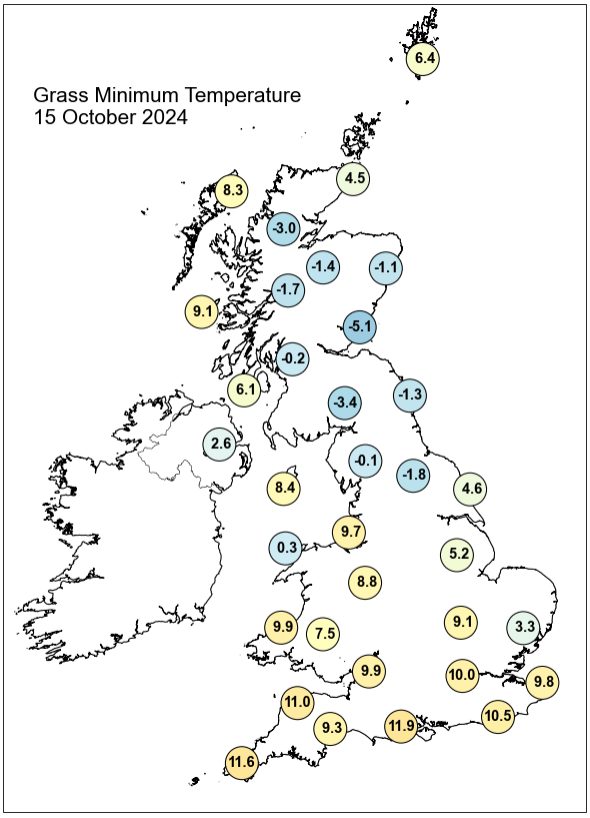
Selected European readings at (L) 0000 and (R) 1200 UTC

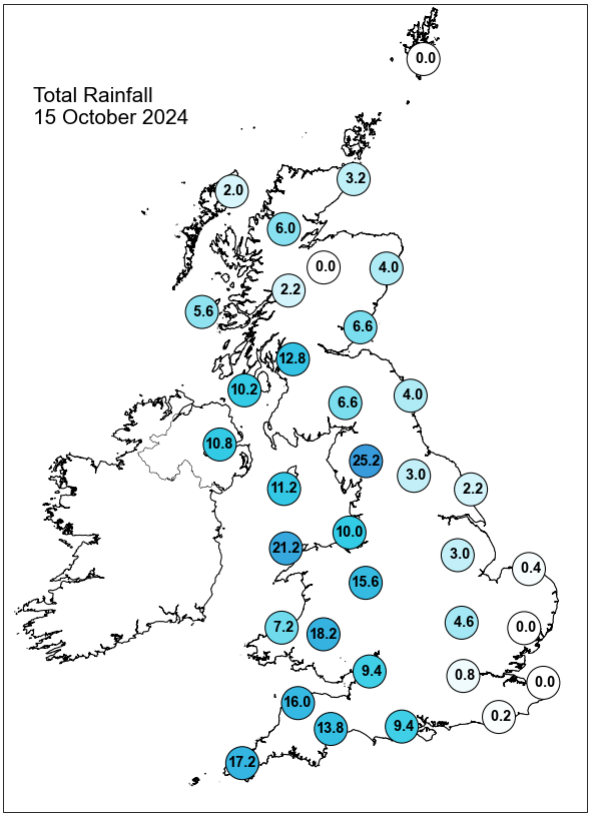
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1007.5	S	4	6	2.2	0.3	1006.6	W	2	8	4.4	1.7
2	Helsinki	1009.4	NW	6	2	1.7	1.2	1014.0	NW	8	8	7.9	5.1
3	Stockholm	1014.5	NW	6	-	6.4	5.1	1021.9	W	12	-	7.3	1.6
4	Oslo	1019.1	N	2	-	-0.1	-0.8	1022.7	SW	4	2	8.0	2.5
5	Reykjavik	998.5	NNE	3	7	1.4	-1.6	991.1	ENE	5	8	7.0	4.6
6	Moscow	1011.8	SE	2	8	1.5	1.0	1014.7	S	2	8	6.0	4.2
7	Kiev	1015.8	WSW	4	7	8.4	5.3	1019.2	NW	4	7	11.5	6.8
8	Warsaw	1017.2	W	4	5	7.6	5.4	1022.7	WNW	8	6	11.7	6.4
9	Berlin	1020.6	NW	6	7	7.5	5.5	1025.6	N	4	5	10.8	3.1
10	De Bilt	1020.8	ENE	6	3	3.5	3.2	1019.2	E	8	8	13.5	9.0
11	Dublin	1013.4	SSE	8	7	10.9	8.9	1008.0	SSE	10	6	14.8	11.1
12	Cork	1012.2	SSE	8	7	11.1	10.1	1004.6	SE	17	8	13.9	13.9
13	Sofia	1021.9	SW	2	1	6.7	5.6	1018.6	WNW	4	1	20.2	5.7
14	Belgrade	1019.2	-	0	3	13.8	4.6	1020.5	W	4	1	23.2	11.4
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1019.9	NNW	2	-	8.0	7.3	1024.7	E	4	2	12.6	4.3
17	Munich	1019.4	SW	4	8	12.6	11.8	1021.0	NE	6	8	14.3	12.0
18	Strasbourg	1020.1	E	4	8	12.2	12.0	1019.9	NE	5	8	11.6	11.0
19	Paris	1018.0	ENE	1	7	11.7	10.9	1014.2	ESE	9	7	17.3	14.8
20	Jersey	1015.3	ESE	8	8	14.1	13.3	1010.0	E	10	4	17.9	15.3
21	Milan	1020.0	N	1	7	15.9	15.6	1021.0	N	2	4	19.5	13.5
22	Marseille	1018.8	N	4	-	17.3	16.7	1015.4	WSW	7	-	25.5	18.4
23	Bordeaux	1013.0	E	9	7	19.9	17.1	1008.1	SE	11	-	23.2	17.9
24	Rome	1019.9	NE	3	0	16.2	15.8	1019.7	N	2	0	25.4	12.7
25	Ajaccio	1018.6	NNE	4	-	16.1	13.9	1016.1	WSW	5	-	23.5	18.4
26	Barcelona	1016.6	NE	11	7	21.1	17.9	1013.7	E	14	7	22.7	19.3
27	Majorca	1014.4	E	4	1	19.2	18.4	1013.4	SSE	8	8	23.6	16.7
28	Madrid	1010.8	-	0	8	19.0	16.0	1008.7	S	10	6	16.9	15.5
29	Lisbon	1008.7	SE	4	-	18.9	18.6	1003.9	S	8	-	19.3	19.3
30	Athens	1017.3	N	2	-	19.7	6.1	1016.6	N	5	2	28.2	8.7
31	Malta	1019.4	E	1	0	18.6	16.6	1019.4	SSE	7	1	26.1	18.9
32	Gibraltar	1012.1	SSW	7	8	20.2	18.5	1011.9	ESE	10	8	21.0	18.3

Daily Weather Summary for Tuesday 15 October 2024

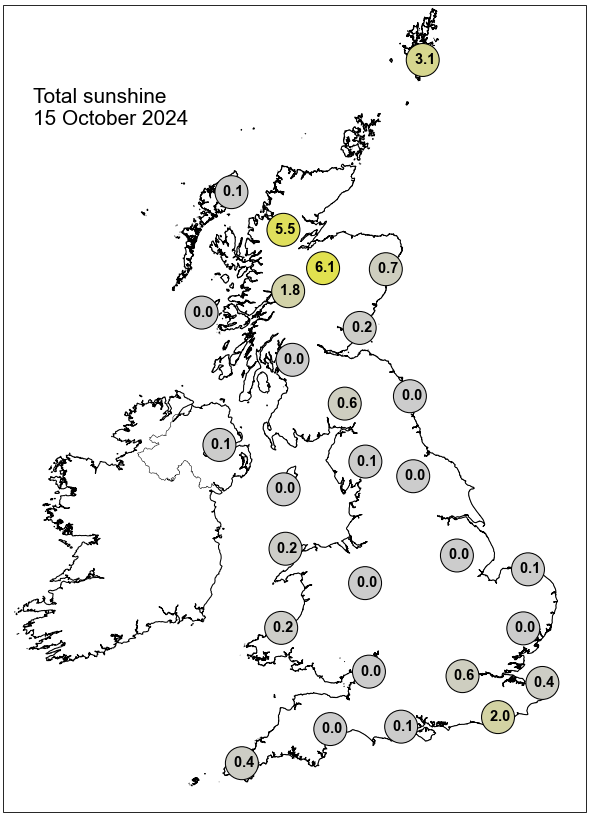


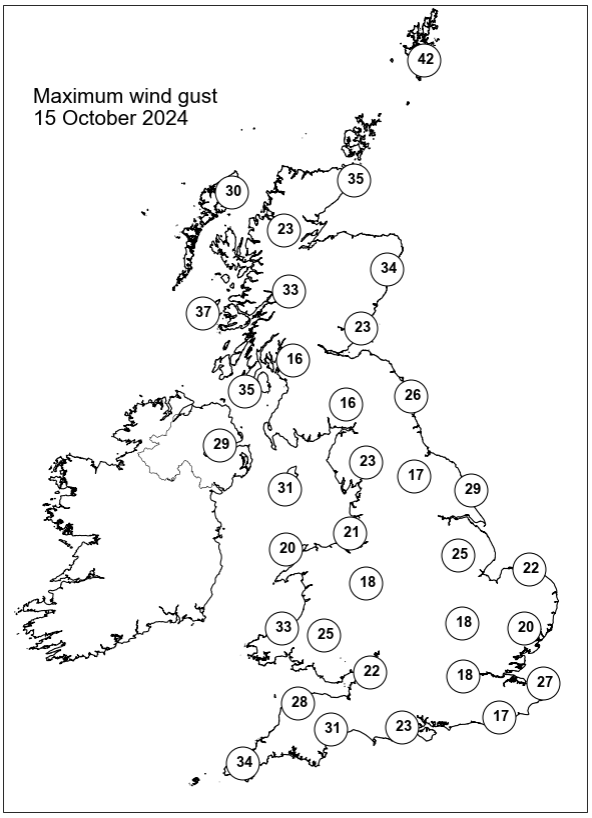






Daily Weather Summary for Tuesday 15 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 16 October 2024

This day's summary created 23/10/2024 04:02

Summary of the UK Weather for Wednesday 16 October 2024

Wednesday started with cloudy skies across the majority of the UK, with the exception being the north of Scotland where it was mostly clear with a brisk wind. In the south and west of the UK there was a band of rain that worked north-eastwards overnight. The beginning of Wednesday was quite mild for the time of year. The day saw areas of rain tracking northwards across northern and western areas of UK, with a yellow warning in place across parts of southwest England and Wales up through the West Midlands into northwest England. Across southeastern areas into the East Midlands it was largely dry with some sunny spells, although a few showers affected the far southeast for a time late morning. Temperatures close to the seasonal average for many after a mild start, and warm towards the southeast.

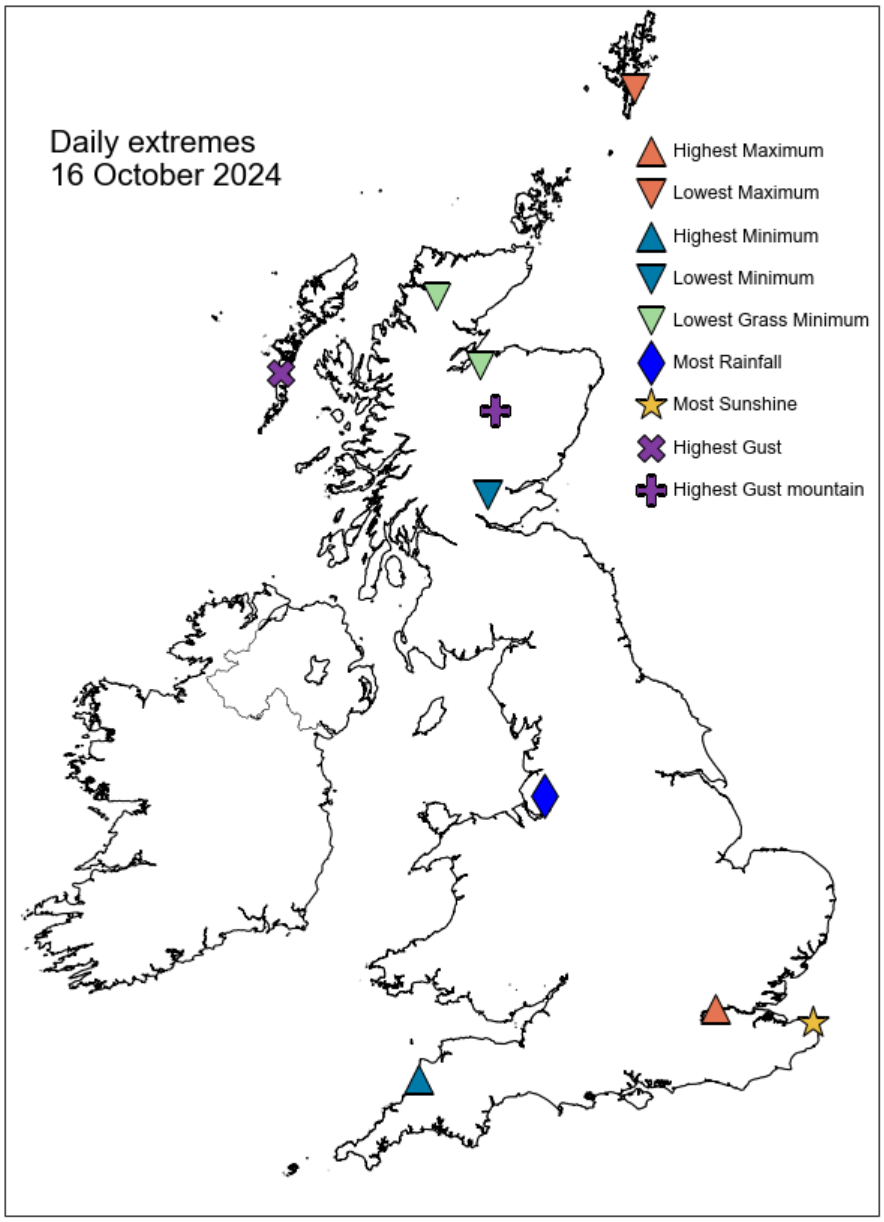
Daily Extremes

Highest Maximum	**22.5°C** London, St James's Park (Greater London, 5mAMSL)
Lowest Maximum	**11.4°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**15.8°C** Bude (Cornwall, 15mAMSL)
Lowest Minimum	**3.1°C** Strathallan Airfield (Perthshire (in Tayside Region), 35mAMSL)
Lowest Grass Minimum	**5.2°C** Cassley (Sutherland, 99mAMSL) also Cawdor Castle No 2 (Nairnshire, 60mAMSL)
Most Rainfall	**57.9mm** Billinge Hill (Greater Manchester, 165mAMSL)
Most Sunshine	**7.7hr** Manston (Kent, 49mAMSL)
Highest Gust	**42Kt 48mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**72Kt 83mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

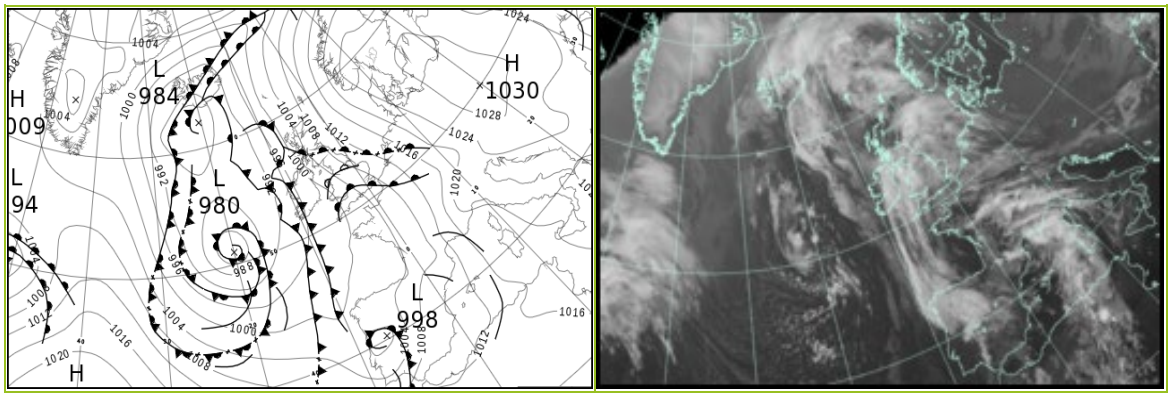
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 16 October 2024

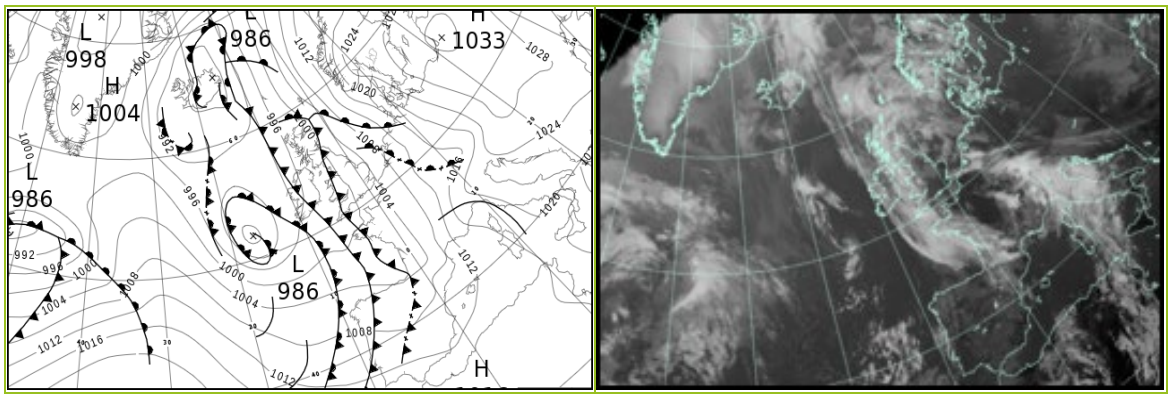


Daily Weather Summary for Wednesday 16 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



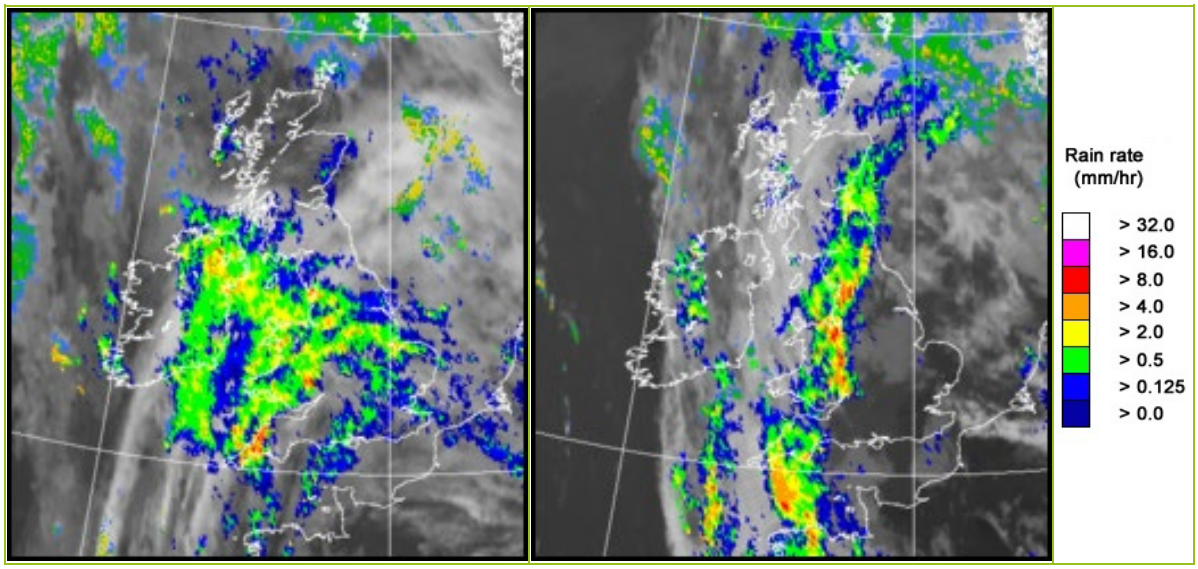
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



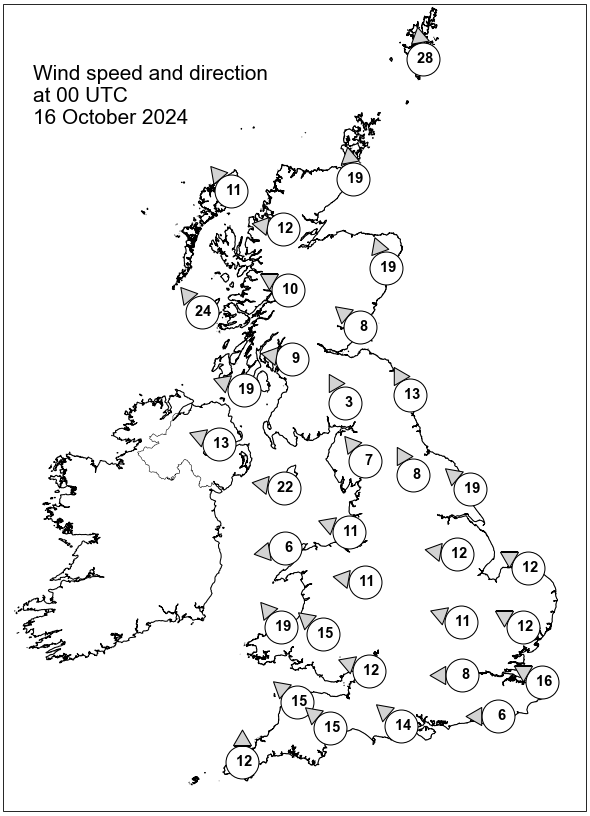
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

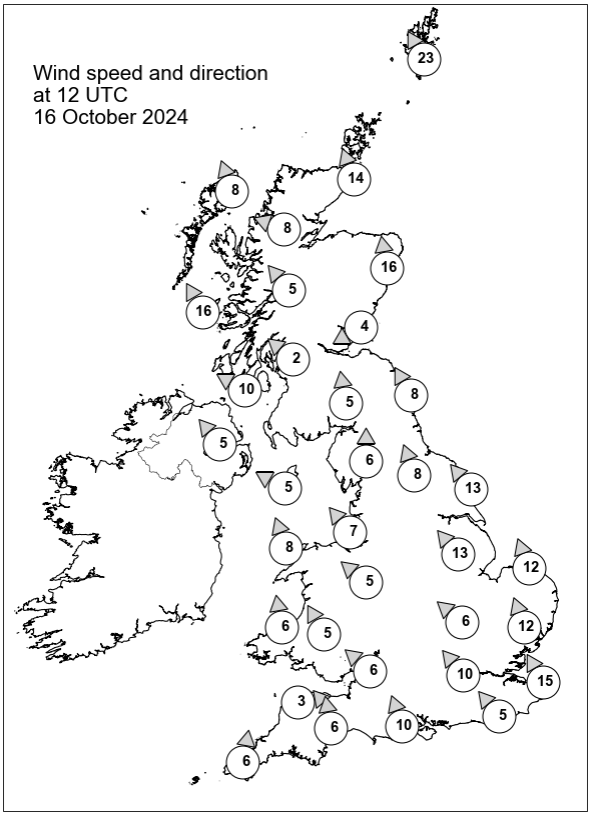
Daily Weather Summary for Wednesday 16 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 16 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

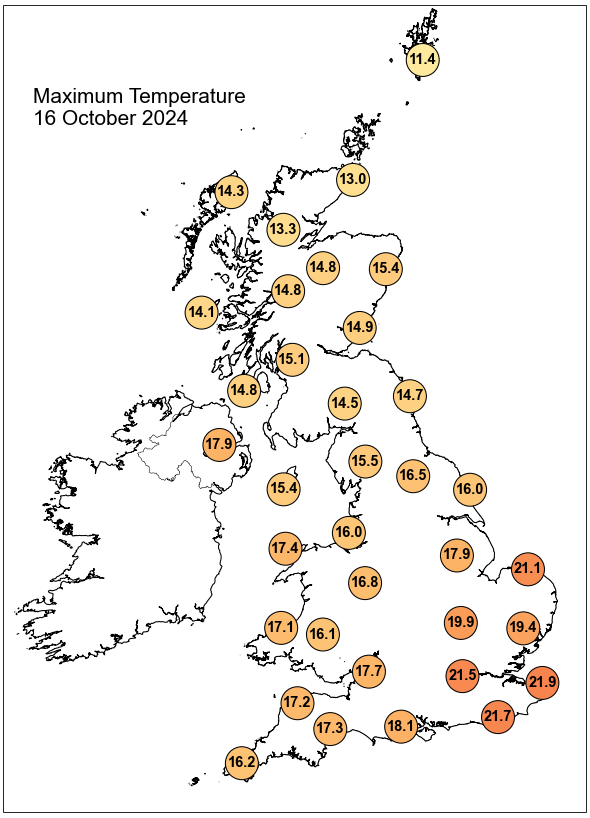
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.7	S	28	8	10.6	8.1	1003.6	SSE	23	8	10.5	9.9
2	Wick	1005.7	S	19	8	11.8	10.2	998.8	SSE	14	8	12.0	11.4
3	Stornoway	1001.5	SE	11	8	13.1	9.3	996.4	SSE	8	8	12.9	11.9
4	Loch Glascarnoch	1004.8	E	12	8	9.8	7.2	998.1	ESE	8	8	12.0	10.4
5	Aviemore	1005.5	-	-	8	12.1	9.1	998.6	-	-	8	14.0	10.8
6	Dyce	1008.6	SSE	19	8	11.3	10.5	1000.5	S	16	8	12.8	12.4
7	Tulloch Bridge	1005.3	ESE	10	8	11.5	8.7	999.1	SE	5	8	13.3	11.1
8	Tiree	1000.7	SE	24	8	13.2	11.7	996.4	SSE	16	8	13.5	12.6
9	Leuchars	1007.6	SE	8	8	12.2	10.3	1000.2	ENE	4	8	13.0	12.1
10	Bishopton	1005.0	E	9	8	12.0	10.0	998.9	SE	2	8	13.9	13.6
11	Machrihanish	1002.2	ESE	19	8	13.6	12.5	998.0	ESE	10	8	14.4	14.0
12	Boulmer	1009.0	SSE	13	8	12.1	11.1	1001.4	SSE	8	8	12.3	12.1
13	Eskdalemuir	1007.1	SSE	3	8	11.9	10.5	1000.3	S	5	8	14.2	14.1
14	Aldergrove	1000.7	ESE	13	8	13.8	13.1	997.3	SE	5	8	16.4	14.1
15	Shap	1006.7	SE	7	5	12.3	10.1	999.9	S	6	8	15.2	14.4
16	Leeming	1008.3	SSE	8	8	12.4	10.5	1001.4	SSE	8	8	13.7	13.2
17	Ronaldsway	1002.8	E	22	8	13.6	12.5	999.1	ESE	5	8	14.3	14.1
18	Bridlington	1009.2	SE	19	8	12.9	12.3	1001.8	SE	13	8	13.4	13.0
19	Crosby	1003.8	ESE	11	8	13.2	12.1	999.6	SE	7	8	15.9	15.5
20	Valley	1001.0	E	6	8	14.2	13.5	998.6	SSE	8	5	17.4	16.0
21	Waddington	1007.8	E	12	8	12.5	11.7	1001.5	SE	13	8	14.6	14.0
22	Shawbury	1003.8	E	11	8	12.9	12.5	1000.3	SE	5	8	15.6	15.2
23	Weybourne	1009.2	ESE	12	8	13.5	11.7	1002.8	SSE	12	1	19.5	15.4
24	Bedford	1006.6	ESE	11	8	13.5	12.9	1001.5	SE	6	8	16.3	16.2
25	Aberporth	998.8	SE	19	8	14.7	13.9	998.5	S	6	8	16.6	16.4
26	Sennybridge	1001.8	SE	15	8	13.5	12.6	998.8	SSE	5	8	16.0	15.3
27	Wattisham	1008.4	ESE	12	8	13.7	12.5	1002.9	SSE	12	2	18.8	14.7
28	Almondsbury	1002.7	ESE	12	8	15.3	14.6	999.7	SE	6	8	17.0	16.8
29	Heathrow	1006.1	E	8	8	14.5	13.9	1001.6	SE	10	8	20.1	16.7
30	Manston	1007.8	ESE	16	8	14.4	13.0	1003.8	SSE	15	8	19.7	15.7
31	Chivenor	999.9	SE	15	8	16.8	16.2	998.6	W	3	8	16.5	16.5
32	Exeter	1000.8	SE	15	8	17.2	16.1	998.9	S	6	8	17.0	16.6
33	Herstmonceux	1006.7	E	6	8	15.3	14.5	1003.3	SE	5	3	19.4	16.1
34	Hurn	1003.6	SE	14	8	16.5	16.0	1000.8	SSE	10	8	17.5	16.4
35	Camborne	999.3	S	12	8	15.4	15.1	999.3	S	6	8	15.1	15.0

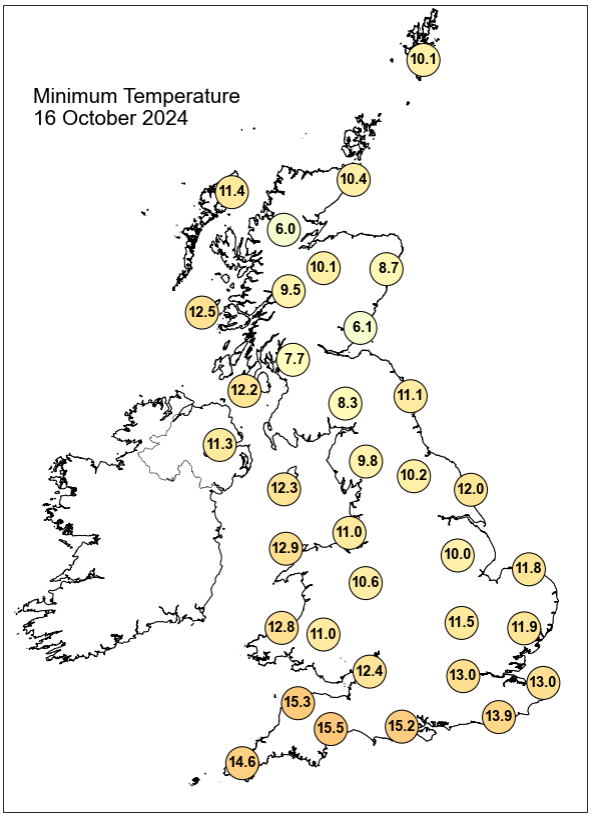
Daily Weather Summary for Wednesday 16 October 2024

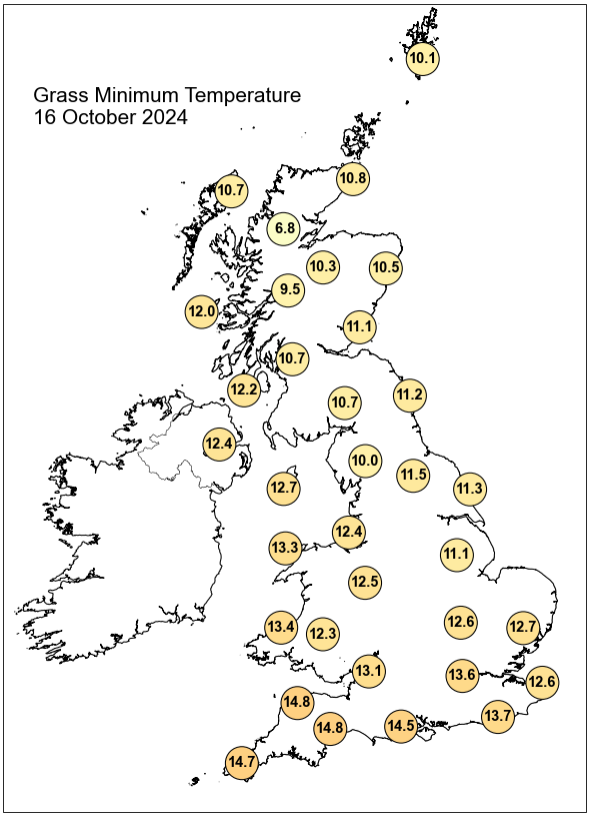
Selected European readings at (L) 0000 and (R) 1200 UTC

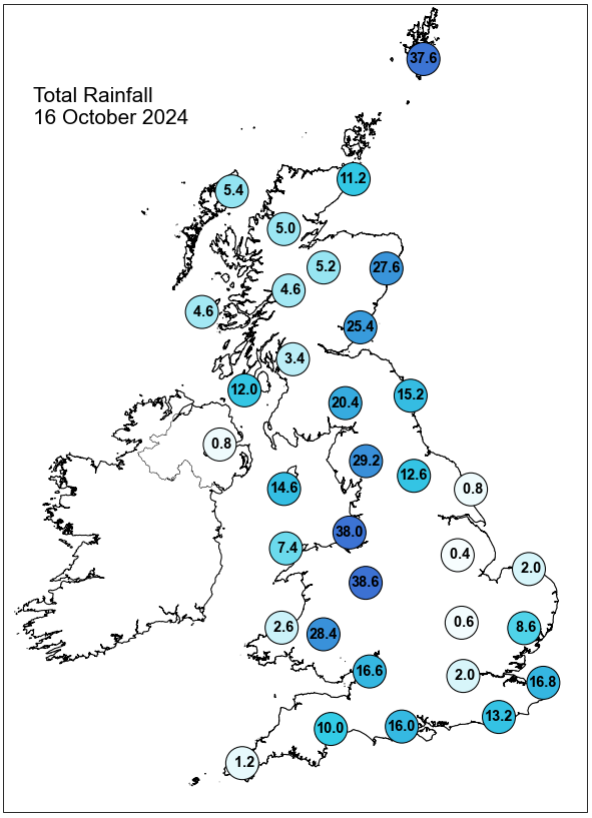
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1009.4	NW	10	4	2.6	-0.1	1012.8	SW	10	1	3.6	-1.5
2	Helsinki	1024.3	WNW	4	0	-0.3	-0.9	1027.0	WSW	10	0	10.9	3.5
3	Stockholm	1027.3	-	0	-	-0.7	-0.9	1028.6	S	8	-	10.3	0.8
4	Oslo	1024.9	NNE	4	-	2.4	2.3	-	-	-	8	-	-
5	Reykjavik	986.7	SW	4	8	5.3	4.7	988.5	S	1	7	4.0	3.8
6	Moscow	1017.6	-	0	8	7.3	6.5	1023.6	NNW	4	8	6.8	2.5
7	Kiev	1023.6	NW	2	8	7.7	6.5	1026.3	NNW	2	8	8.3	6.4
8	Warsaw	1028.9	W	2	3	4.1	3.2	1031.7	NE	4	2	12.0	4.0
9	Berlin	1026.2	ESE	6	7	5.5	2.8	1023.5	ESE	12	6	13.5	4.8
10	De Bilt	1013.9	ESE	10	8	11.3	9.2	1009.5	SSE	10	8	20.3	14.5
11	Dublin	999.9	SE	10	8	13.7	13.2	997.1	E	6	6	16.8	15.0
12	Cork	996.9	S	8	8	14.2	14.1	996.4	SW	8	7	14.9	14.1
13	Sofia	1023.9	-	0	2	8.3	7.1	1023.5	NNW	4	2	18.3	3.8
14	Belgrade	1026.6	NE	2	2	9.8	7.5	1027.1	NNE	4	1	16.8	7.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1026.7	E	2	-	5.4	3.2	1021.9	E	12	2	15.1	6.7
17	Munich	1019.6	ENE	6	8	10.7	9.9	1015.4	E	6	4	15.3	10.2
18	Strasbourg	1015.3	NNE	4	9	12.5	12.3	1014.7	NE	4	8	13.6	13.0
19	Paris	1007.6	E	3	5	15.9	14.6	1005.2	S	13	2	25.0	15.3
20	Jersey	1002.1	SE	12	8	17.4	16.1	1000.6	S	12	8	17.6	15.8
21	Milan	1022.2	NE	3	5	17.0	14.8	1020.6	ESE	11	8	16.0	14.5
22	Marseille	1014.1	E	13	8	20.4	17.0	1013.0	SE	16	-	25.0	17.0
23	Bordeaux	1004.9	SE	10	7	18.6	16.6	1003.8	S	5	8	20.4	18.3
24	Rome	1020.8	E	2	0	15.8	14.5	1019.9	SE	8	5	22.5	17.9
25	Ajaccio	1017.7	NE	6	-	18.8	15.5	1015.5	ENE	5	6	26.6	18.2
26	Barcelona	1011.0	ENE	2	5	21.2	20.2	1010.5	SW	9	6	24.7	20.4
27	Majorca	1012.1	E	4	3	19.7	17.3	1012.0	WSW	12	2	25.8	19.6
28	Madrid	1006.9	SSE	9	8	15.9	15.5	1007.4	SSW	10	7	21.2	16.9
29	Lisbon	1001.7	WSW	8	-	19.7	19.7	1011.5	WSW	8	-	-	-
30	Athens	1019.0	N	4	-	21.1	8.1	1019.3	N	9	3	27.4	6.6
31	Malta	-	-	-	-	-	-	1020.5	SSE	8	4	26.2	19.9
32	Gibraltar	1010.9	NE	3	8	18.5	17.9	1014.8	SW	13	8	21.2	18.9

Daily Weather Summary for Wednesday 16 October 2024

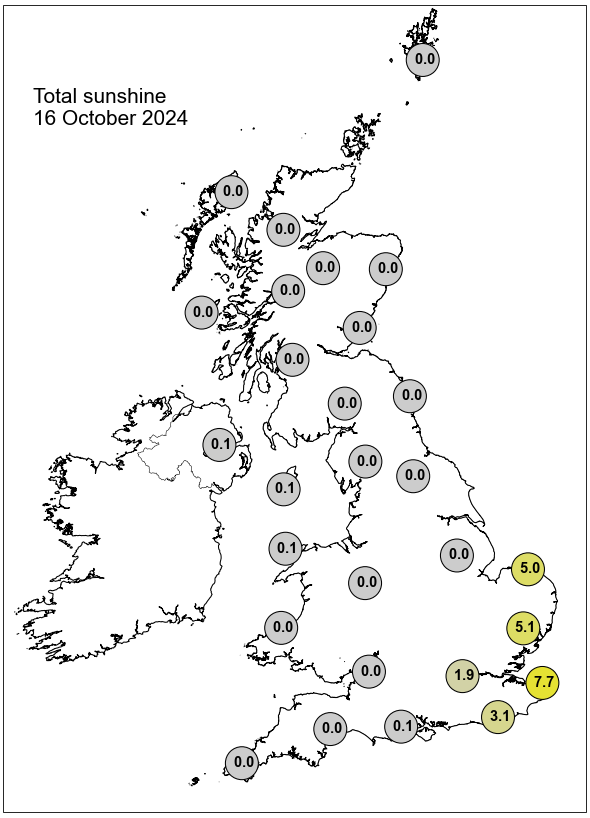


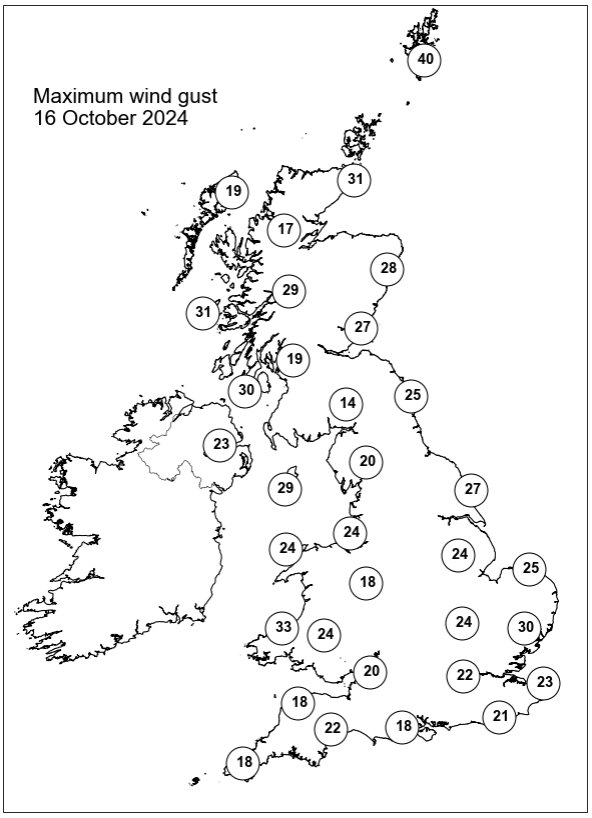






Daily Weather Summary for Wednesday 16 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 17 October 2024

This day's summary created 24/10/2024 04:03

Summary of the UK Weather for Thursday 17 October 2024

Overnight, low cloud, poor visibility and spells of rain cleared from the south and west to become mainly confined to the north of Scotland by the end of the night. There were some heavy spells of rain especially in southeast and northeast England. Fog patches developed in the west of the UK as the skies cleared and the winds became lighter. Early on Thursday, some residual cloud and rain cleared, although slowly from Shetland. Otherwise, the morning began with sunny spells and dry for many, with scattered showers in the north and west. A largely dry day for most with early rain clearing northward across Northern Scotland and cloud with patchy drizzle clearing from northeast England. A few showers affected western areas and became heavier and more widespread during the afternoon. Another mild day, although temperatures down slightly across southeastern areas compared to the previous day.

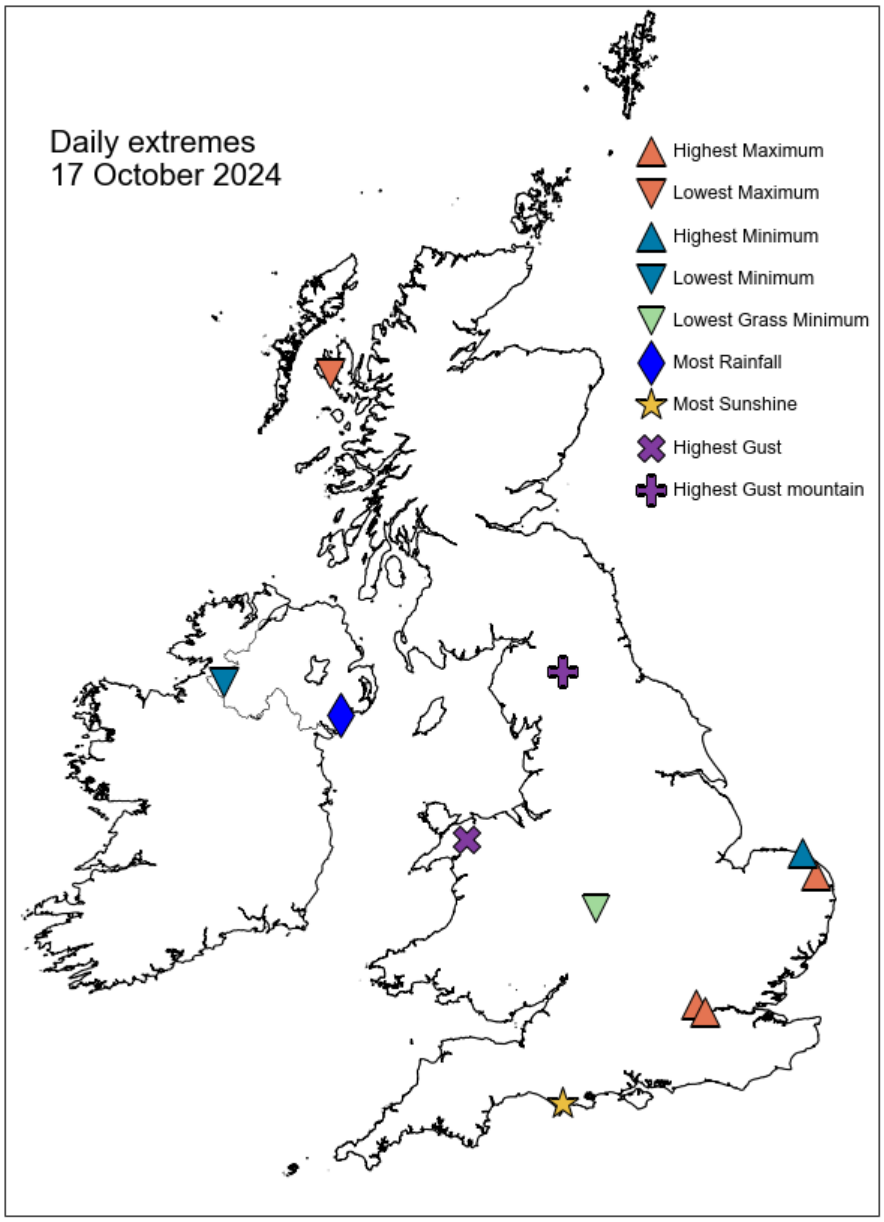
Daily Extremes

Highest Maximum	**19.3°C** Northolt (Greater London, 33mAMSL) also Neatishead (Norfolk, 10mAMSL) also Kew Gardens (Greater London, 6mAMSL)
Lowest Maximum	**12.6°C** Skye: Harlosh (Inverness-shire, 20mAMSL)
Highest Minimum	**15.1°C** Cromer (Norfolk, 37mAMSL)
Lowest Minimum	**3.3°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**3.0°C** Winterbourne No2 (West Midlands, 140mAMSL)
Most Rainfall	**23.4mm** Trassey Slievenaman (Down, 220mAMSL)
Most Sunshine	**8.5hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**40Kt 46mph** Capel Curig No 3 (Gwynedd, 216mAMSL)
Highest Gust (mountain)*	**50Kt 58mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

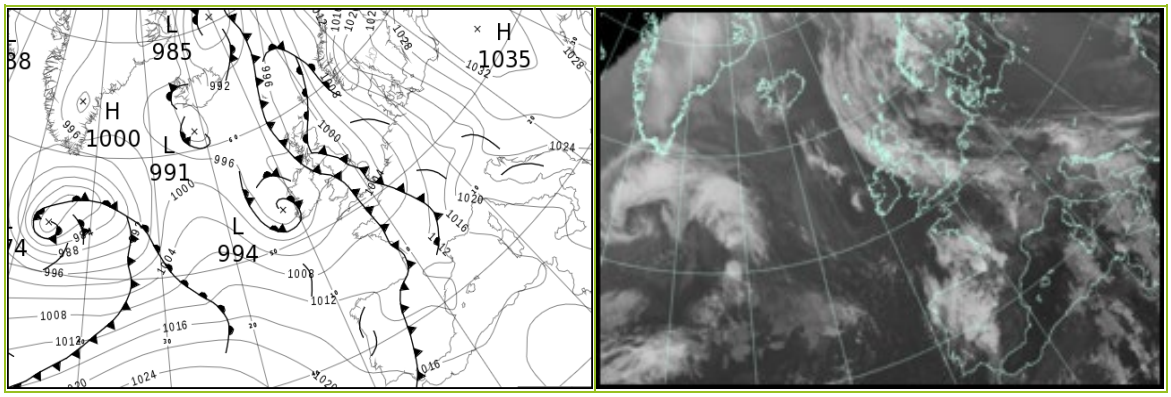
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 17 October 2024

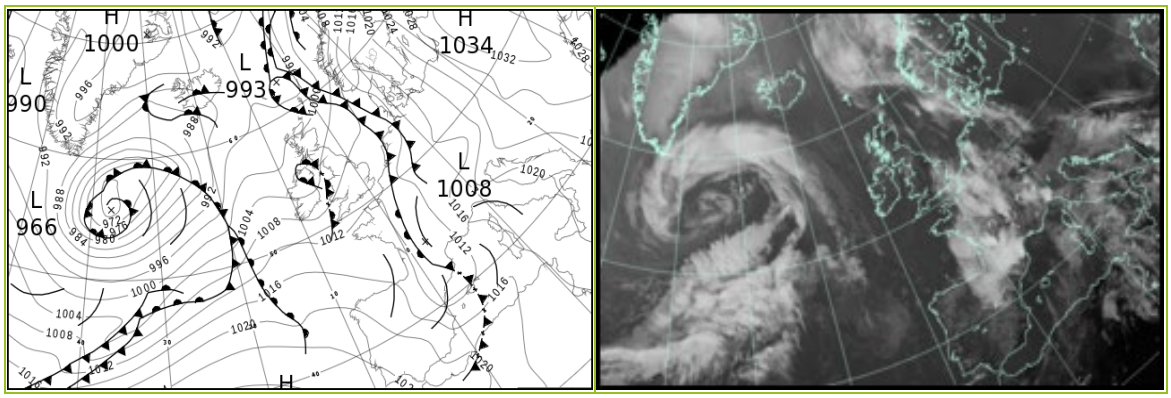


Daily Weather Summary for Thursday 17 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



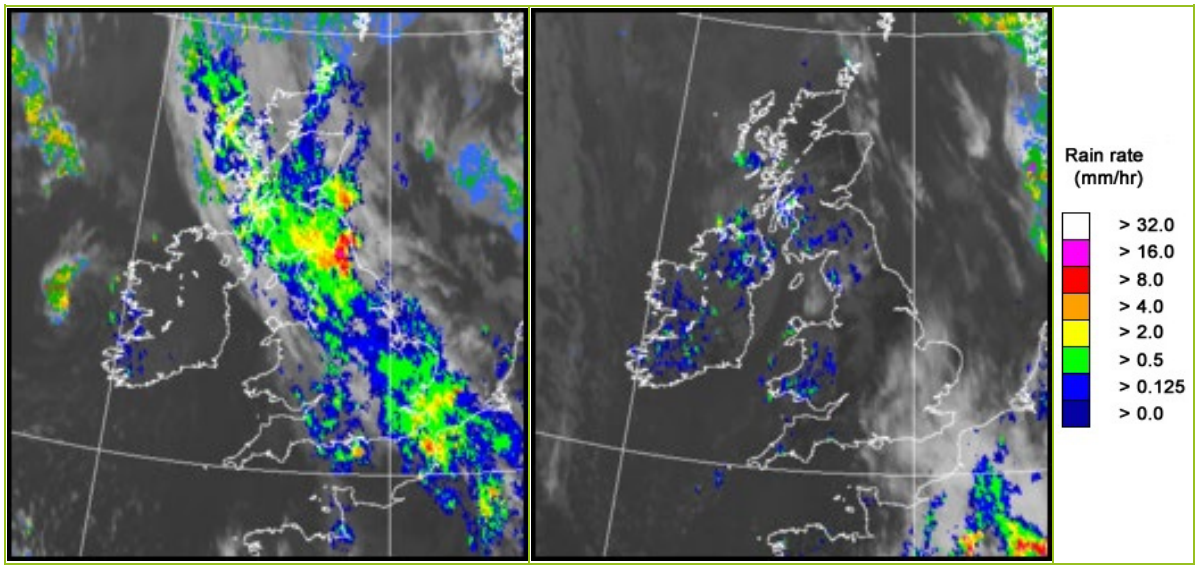
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



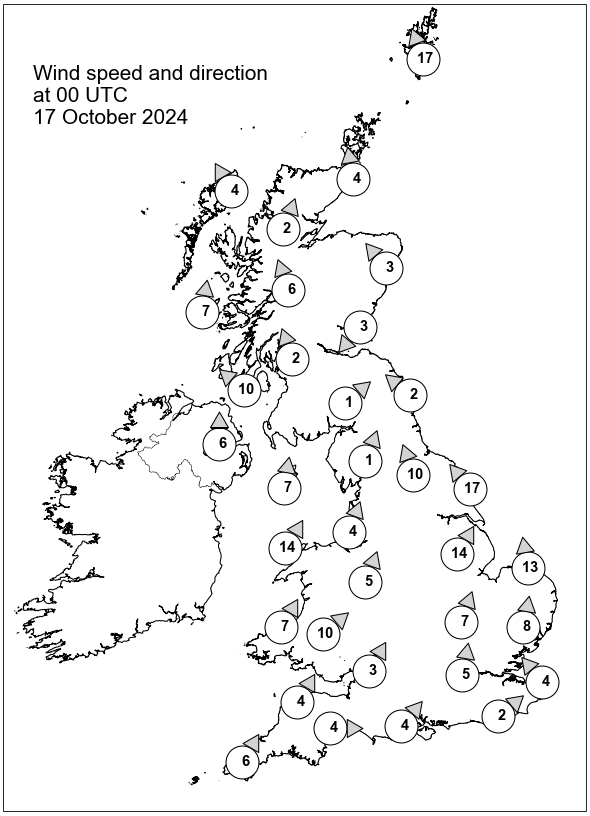
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

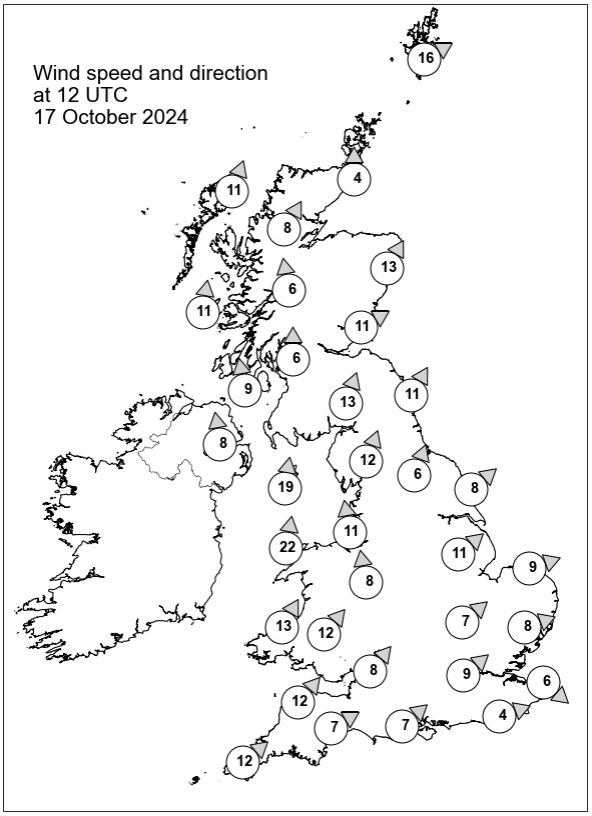
Daily Weather Summary for Thursday 17 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 17 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

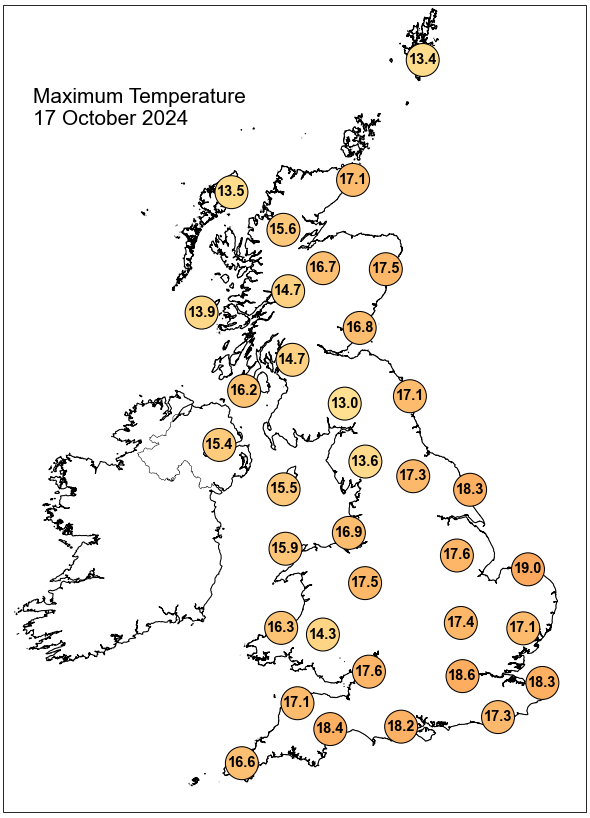
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	999.7	SSE	17	8	11.2	10.9	996.9	WSW	16	8	12.3	12.0
2	Wick	997.5	S	4	8	11.9	11.6	999.2	S	4	8	14.9	14.3
3	Stornoway	996.2	SSE	4	8	13.3	12.5	999.8	SSW	11	8	13.3	11.0
4	Loch Glascarnoch	997.7	SSW	2	3	9.3	8.7	1000.3	SSW	8	0	14.7	8.2
5	Aviemore	997.6	-	-	7	11.9	11.6	1000.6	-	-	1	16.1	9.0
6	Dyce	998.6	SE	3	8	11.9	11.8	1001.4	SSW	13	1	16.3	12.0
7	Tulloch Bridge	997.8	SSE	6	8	13.5	12.5	1002.1	S	6	2	14.4	9.8
8	Tiree	996.2	S	7	8	13.2	12.7	1001.0	S	11	8	13.1	11.5
9	Leuchars	997.7	NE	3	8	12.1	11.7	1003.2	WSW	11	1	16.1	10.9
10	Bishopton	997.7	SSE	2	8	13.7	13.4	1002.8	S	6	8	14.1	11.2
11	Machrihanish	996.9	SE	10	8	13.9	13.6	1001.8	S	9	8	15.5	12.5
12	Boulmer	997.5	SE	2	8	12.6	-	1004.8	SSW	11	0	16.6	10.9
13	Eskdalemuir	998.4	SW	1	8	13.2	13.1	1004.3	SSW	13	8	12.6	11.7
14	Aldergrove	997.5	S	6	8	14.2	13.6	1001.7	S	8	8	14.0	10.8
15	Shap	998.5	SSW	1	8	12.4	12.1	1005.8	SSW	12	8	12.7	11.2
16	Leeming	997.3	SSE	10	8	16.1	15.3	1007.2	SSW	6	8	16.7	10.7
17	Ronaldsway	998.3	S	7	8	14.1	13.9	1003.9	S	19	8	15.1	12.5
18	Bridlington	998.1	SE	17	8	14.0	13.6	1007.4	SW	8	0	18.0	11.3
19	Crosby	999.5	SSW	4	8	13.7	13.5	1007.1	S	11	2	15.2	12.1
20	Valley	999.8	SSW	14	8	13.8	12.9	1005.7	S	22	8	15.4	12.9
21	Waddington	1000.4	SSW	14	8	15.8	14.1	1008.6	SW	11	0	16.7	10.0
22	Shawbury	1000.2	SSW	5	8	15.2	15.0	1007.9	S	8	8	16.2	11.2
23	Weybourne	1001.8	S	13	8	17.0	16.1	1009.1	WSW	9	1	17.5	11.6
24	Bedford	1002.1	SSW	7	8	15.9	15.1	1009.7	SW	7	1	16.3	11.1
25	Aberporth	1001.7	SSW	7	8	12.5	11.9	1007.7	SSW	13	8	15.8	12.2
26	Sennybridge	1002.2	SW	10	8	12.7	12.4	1008.7	SW	12	4	14.0	10.6
27	Wattisham	1002.9	S	8	8	16.2	15.7	1010.0	WSW	8	0	16.9	13.1
28	Almondsbury	1002.5	SSW	3	8	14.8	14.6	1009.8	SW	8	1	15.8	10.3
29	Heathrow	1003.0	S	5	8	15.8	15.2	1010.7	SW	9	6	17.0	11.7
30	Manston	1003.5	SE	4	8	16.2	15.7	1010.3	NW	6	0	16.6	13.9
31	Chivenor	1003.2	SSW	4	8	14.0	13.1	1009.6	SW	12	0	16.9	10.4
32	Exeter	1003.5	W	4	8	14.1	13.1	1010.1	WSW	7	8	16.4	11.4
33	Herstmonceux	1003.4	SW	2	8	16.3	15.9	1011.2	WSW	4	5	16.3	12.1
34	Hurn	1003.2	SW	4	8	15.9	15.9	1011.2	SW	7	2	17.0	12.3
35	Camborne	1004.4	SSW	6	8	12.8	12.5	1010.4	SW	12	8	15.8	12.1

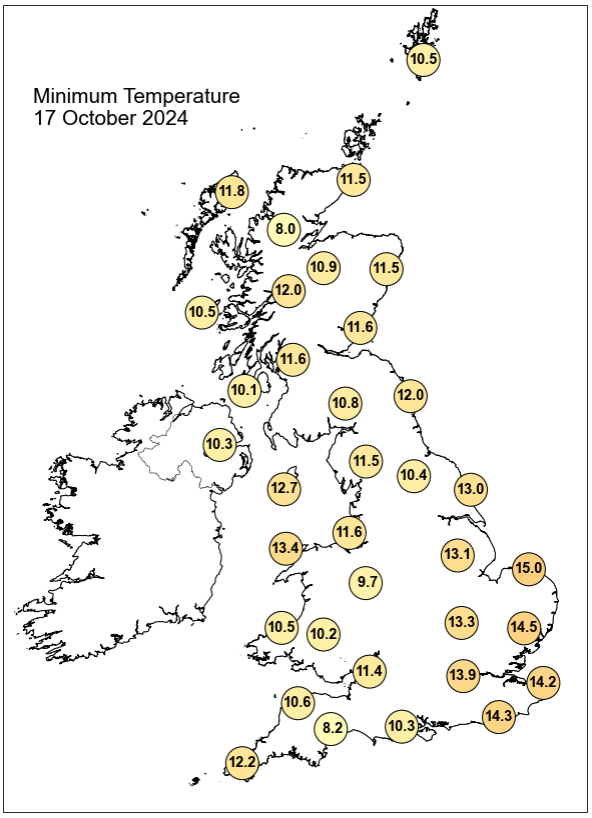
Daily Weather Summary for Thursday 17 October 2024

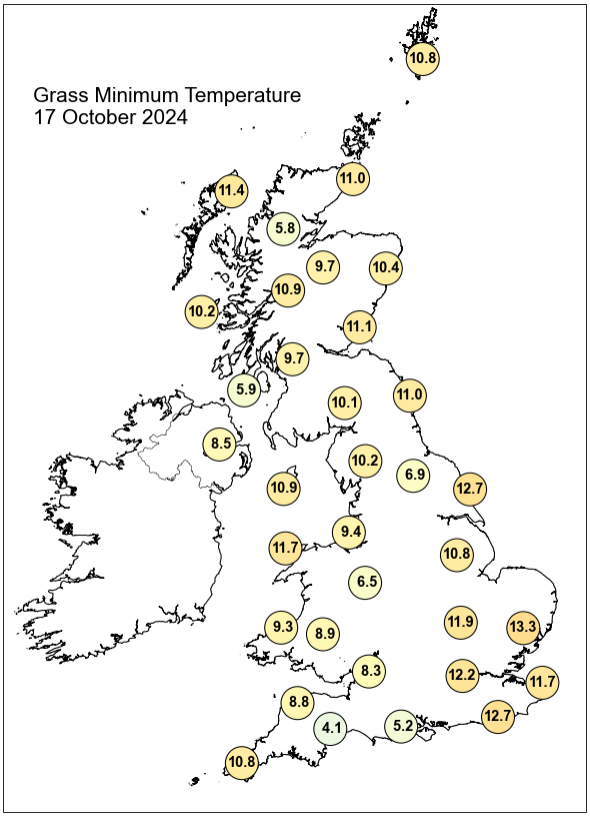
Selected European readings at (L) 0000 and (R) 1200 UTC

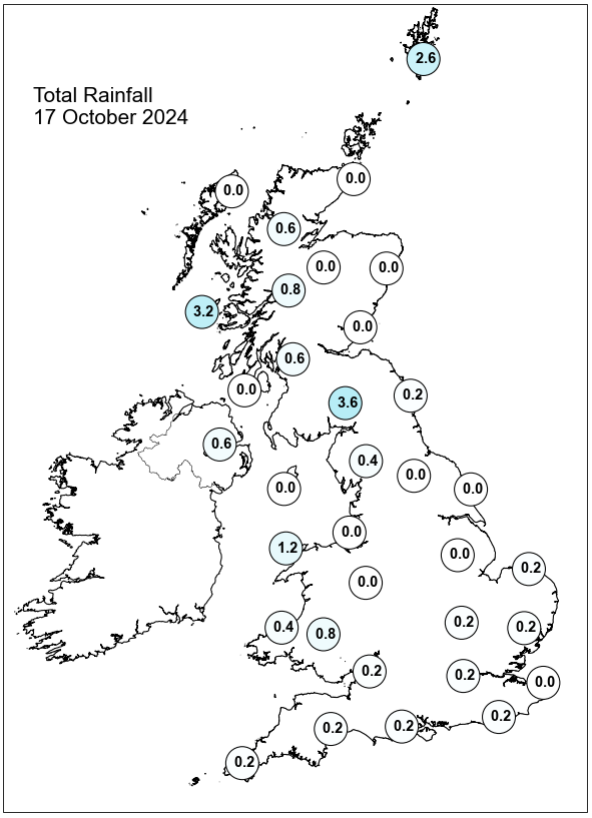
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.0	W	6	7	1.1	-1.4	1013.6	S	10	8	3.8	1.1
2	Helsinki	1027.7	WSW	8	1	6.0	4.7	1027.4	SW	14	5	12.5	7.7
3	Stockholm	1026.7	SSE	4	-	6.2	5.8	1023.4	S	14	-	13.4	5.4
4	Oslo	-	-	-	-	-	-	1017.3	E	2	8	8.6	7.4
5	Reykjavik	992.2	ESE	4	7	3.3	2.8	989.5	ENE	3	7	6.0	4.2
6	Moscow	1029.6	-	0	6	2.3	0.7	1030.7	NW	2	5	6.9	1.4
7	Kiev	1031.2	N	6	0	5.3	2.8	1032.5	N	8	6	9.0	2.1
8	Warsaw	1032.5	ESE	6	0	3.8	2.0	1029.1	ESE	14	0	12.8	0.8
9	Berlin	1019.4	ESE	10	6	9.3	5.5	1017.4	SE	10	7	15.9	8.4
10	De Bilt	1007.6	SE	8	8	15.3	12.5	1011.4	SW	8	8	19.2	15.5
11	Dublin	998.8	SW	8	1	11.6	10.2	1003.2	SW	12	5	15.4	11.0
12	Cork	998.6	S	12	7	12.6	11.4	1006.9	W	10	4	14.6	9.8
13	Sofia	1028.4	SSE	4	3	7.1	5.3	1026.2	ESE	4	5	15.8	4.6
14	Belgrade	1027.5	SE	4	0	9.7	7.4	1025.9	SE	6	4	18.9	7.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1021.3	ENE	4	-	7.6	4.6	1019.3	SE	4	5	16.1	8.4
17	Munich	1015.5	ESE	4	1	11.0	10.0	1013.8	NNE	4	0	19.7	11.3
18	Strasbourg	1013.8	-	0	6	13.3	13.1	1014.0	NNW	1	7	19.0	15.3
19	Paris	1007.0	SW	9	6	17.8	16.7	1011.3	ENE	3	8	18.4	16.9
20	Jersey	1005.6	W	13	8	14.8	14.6	1012.5	WSW	8	1	15.9	13.2
21	Milan	1021.7	SE	4	7	15.4	15.2	1019.9	ESE	10	8	16.8	15.7
22	Marseille	1014.0	E	3	7	20.7	16.5	1011.9	SE	20	7	26.2	17.3
23	Bordeaux	1010.7	W	3	8	17.5	17.2	1012.7	N	11	8	14.6	14.0
24	Rome	1020.2	ENE	3	5	17.8	16.4	1018.3	SE	12	6	23.0	18.8
25	Ajaccio	1015.9	NE	7	-	18.5	15.7	1015.3	SSW	8	-	24.6	19.2
26	Barcelona	1012.1	N	6	5	20.0	18.1	1008.6	W	10	3	26.2	16.5
27	Majorca	1013.6	ENE	3	4	18.8	16.9	1012.7	WSW	23	2	24.7	13.8
28	Madrid	1012.5	S	10	8	14.7	12.5	1016.3	W	17	5	15.6	7.7
29	Lisbon	1015.9	W	6	-	14.3	14.3	1024.7	WNW	7	-	21.6	13.4
30	Athens	1022.9	N	5	-	20.0	11.8	1024.2	NNE	9	7	21.0	7.0
31	Malta	1020.7	ESE	8	7	22.0	20.5	1020.3	SE	13	5	25.2	19.3
32	Gibraltar	1016.4	SW	15	8	21.1	18.4	1023.0	W	16	4	20.8	13.9

Daily Weather Summary for Thursday 17 October 2024

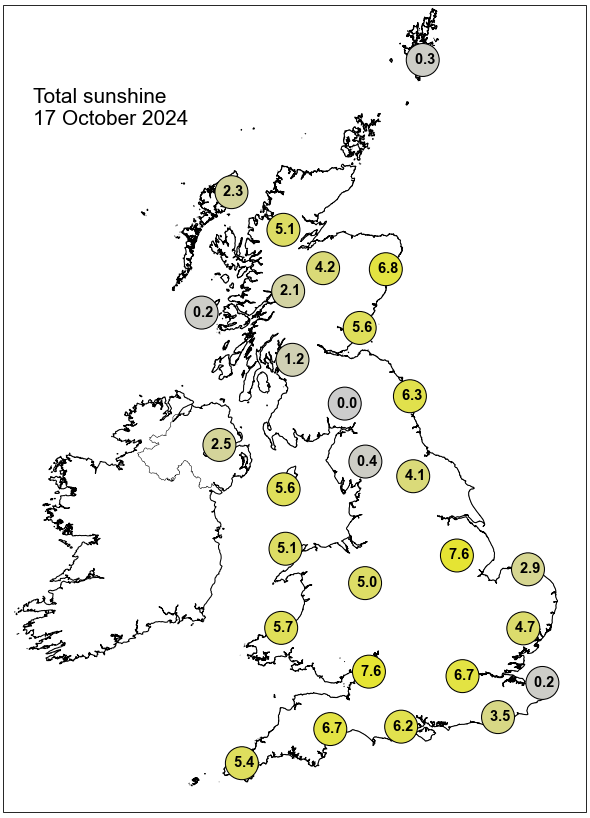


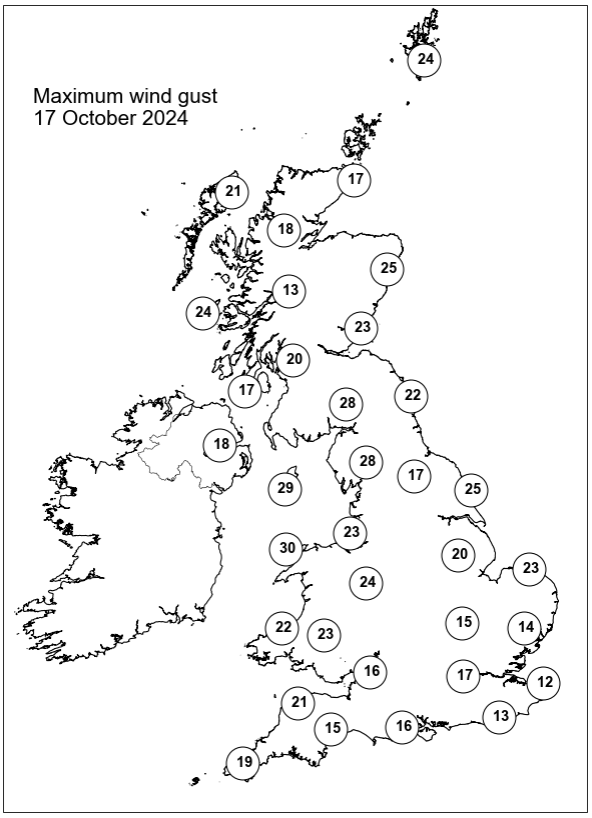






Daily Weather Summary for Thursday 17 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 18 October 2024

This day's summary created 25/10/2024 04:03

Summary of the UK Weather for Friday 18 October 2024

On Thursday evening, the earlier showers faded, although more slowly over Scotland and western coastal areas. Elsewhere, Thursday night was dry with clear spells. Some fog patches developed in eastern, southern and central parts of the UK, some locally dense. It was a colder night than Wednesday, and it began to turn windier in the northwest. On Friday morning, the fog patches mostly lifted and cleared, with it lingering until lunchtime in some areas. The low front continued to move slowly eastwards across the UK bringing cloud, showers and squalls in parts. Indeed, these showers were particularly heavy across the northwest of Scotland and over parts of Northern Ireland. Winds were strong in parts, such as coastal areas of the northwest as well as the western Isles. As the night progressed, rain began to clear, with some showers remaining in the NW. Windy in many areas at night but this wind eased as rain cleared up. Temperatures were lower than previous night in the both the north and west.

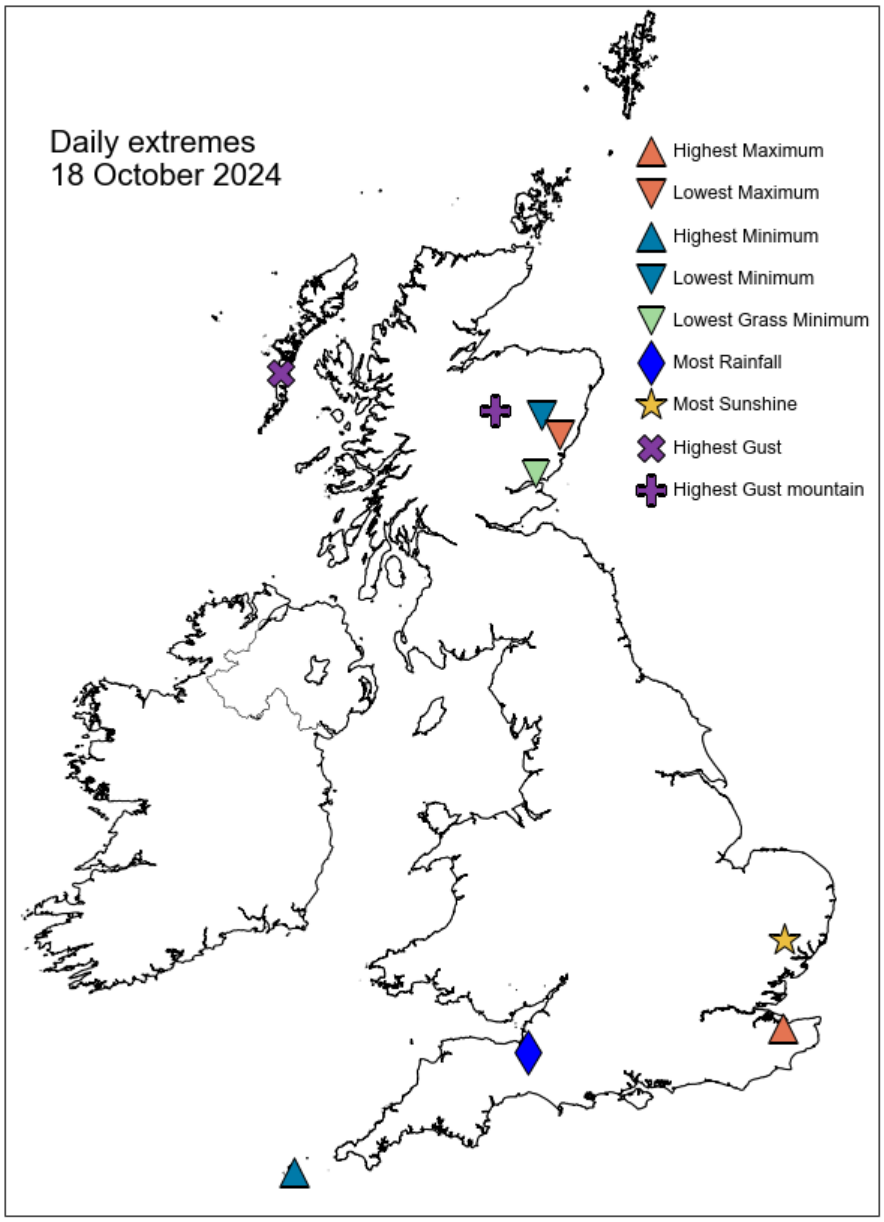
Daily Extremes

Highest Maximum	**18.7°C** Faversham (Kent, 46mAMSL)
Lowest Maximum	**11.8°C** Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL)
Highest Minimum	**12.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**2.9°C** Aboyne No 2 (Aberdeenshire, 140mAMSL)
Lowest Grass Minimum	**-1.8°C** Tealing (Angus, 117mAMSL)
Most Rainfall	**33.7mm** Westonzoyland (Somerset, 3mAMSL)
Most Sunshine	**9.1hr** Wattisham (Suffolk, 89mAMSL)
Highest Gust	**56Kt 64mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**88Kt 101mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

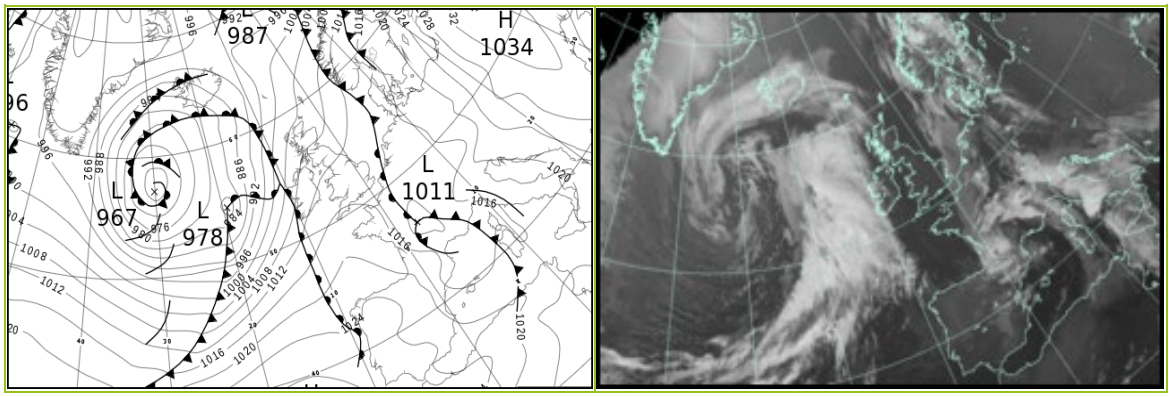
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 18 October 2024

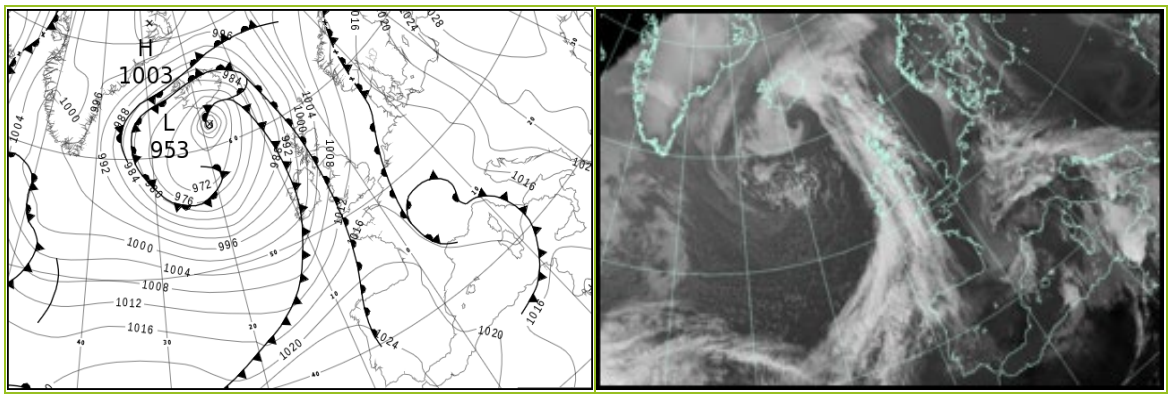


Daily Weather Summary for Friday 18 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



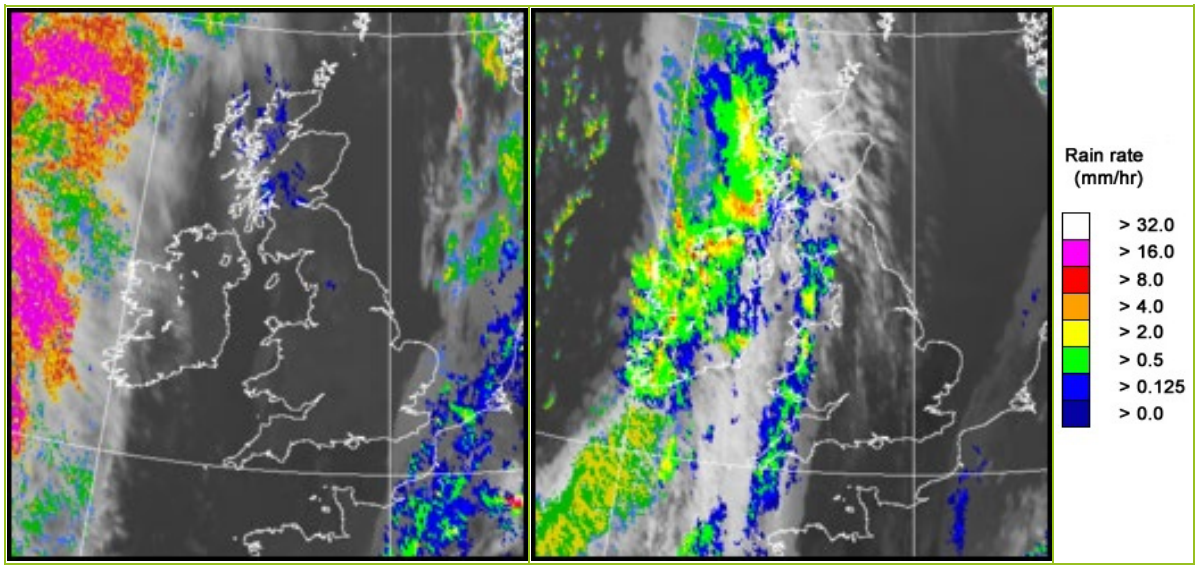
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



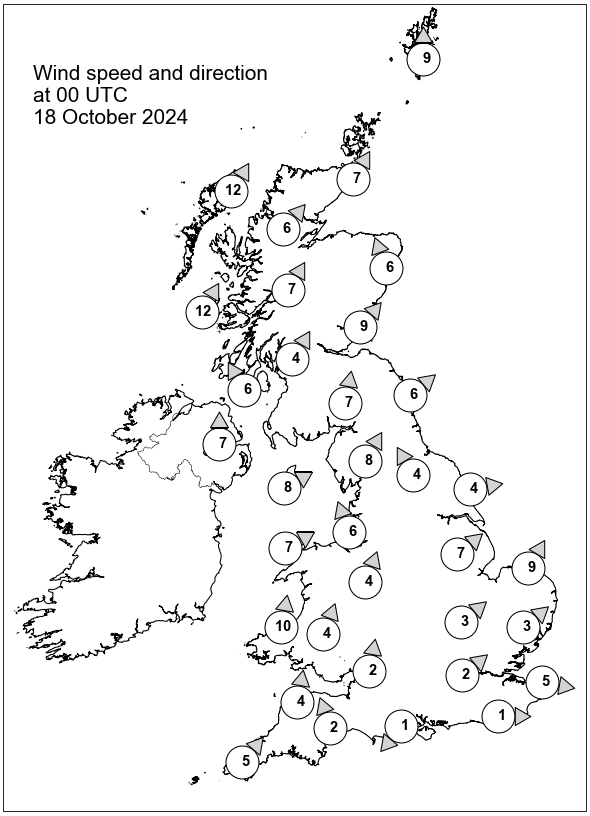
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

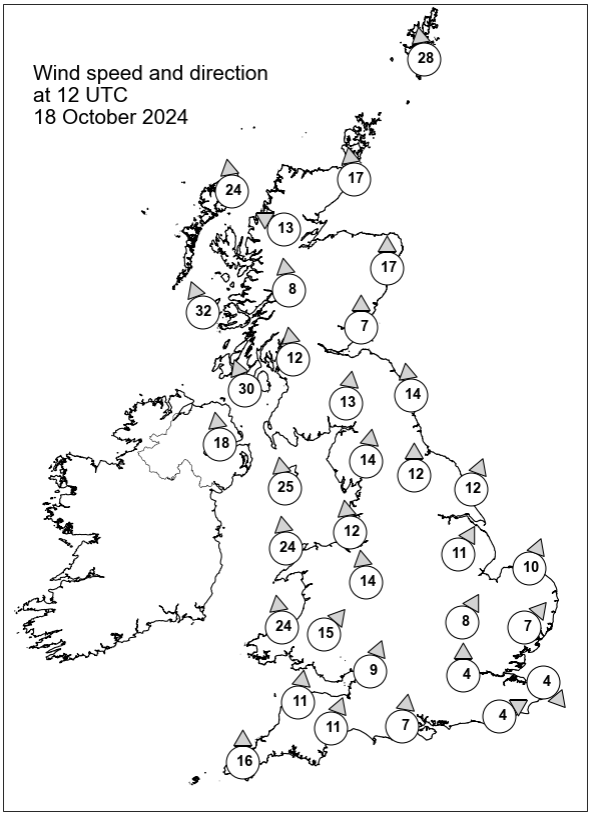
Daily Weather Summary for Friday 18 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 18 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

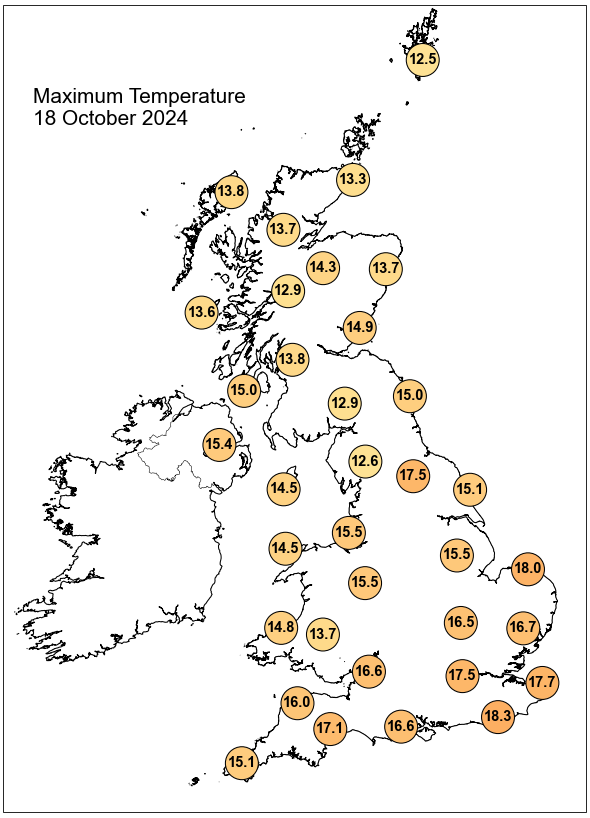
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1005.5	S	9	8	9.6	9.4	1001.4	S	28	8	11.1	9.3
2	Wick	1004.8	SSW	7	0	10.8	9.5	999.0	S	17	0	12.8	7.5
3	Stornoway	1004.0	SSW	12	0	10.4	8.7	993.7	S	24	8	13.8	10.4
4	Loch Glascarnoch	1006.1	SW	6	8	10.9	7.7	998.0	ESE	13	0	12.5	8.0
5	Aviemore	1006.8	-	-	3	10.1	8.2	1000.4	-	-	8	12.7	7.9
6	Dyce	1006.4	SSE	6	0	8.2	7.6	1003.9	S	17	5	13.7	9.4
7	Tulloch Bridge	1008.3	SSW	7	8	10.4	8.8	1001.6	S	8	8	11.9	8.6
8	Tiree	1006.8	SSW	12	2	10.6	9.0	995.1	SSE	32	8	12.8	12.0
9	Leuchars	1008.1	SW	9	0	10.7	9.1	1004.4	S	7	7	13.9	9.0
10	Bishopton	1009.3	SSW	4	1	9.5	8.7	1003.5	S	12	8	13.0	10.2
11	Machrihanish	1009.6	SSE	6	0	9.2	8.3	1000.4	SSE	30	8	13.8	12.3
12	Boulmer	1010.3	SW	6	0	10.0	9.3	1007.3	S	14	0	14.6	10.3
13	Eskdalemuir	1010.4	S	7	8	10.5	10.2	1007.0	S	13	8	10.7	9.6
14	Aldergrove	1009.9	S	7	0	8.7	7.7	1000.5	S	18	8	14.4	12.3
15	Shap	1011.4	SSW	8	8	11.8	10.4	1008.5	S	14	3	11.7	8.2
16	Leeming	1012.3	SSE	4	5	11.7	9.7	1009.4	S	12	8	15.2	9.5
17	Ronaldsway	1011.9	WSW	8	7	12.4	10.6	1005.9	S	25	8	13.3	11.9
18	Bridlington	1012.4	W	4	0	9.5	8.5	1011.0	SSW	12	0	13.5	10.4
19	Crosby	1012.7	SSE	6	0	11.2	9.8	1009.2	S	12	4	14.1	10.1
20	Valley	1012.9	WSW	7	0	12.6	10.8	1007.8	S	24	8	13.3	11.6
21	Waddington	1013.6	SW	7	0	11.2	8.9	1012.8	SSW	11	7	12.4	9.4
22	Shawbury	1014.0	SSW	4	0	9.3	8.4	1011.0	S	14	5	14.5	10.0
23	Weybourne	1013.9	SSW	9	0	10.8	9.6	1013.5	SSW	10	0	16.7	10.4
24	Bedford	1014.5	SW	3	0	9.8	9.2	1013.7	SSW	8	8	12.5	11.6
25	Aberporth	1014.6	S	10	2	10.0	9.7	1008.9	S	24	8	12.4	11.6
26	Sennybridge	1014.8	SSW	4	8	10.4	10.0	1011.7	SW	15	4	13.0	9.5
27	Wattisham	1014.6	SW	3	8	11.1	9.8	1014.3	SW	7	2	16.0	11.4
28	Almondsbury	1015.0	S	2	8	10.9	10.8	1013.3	SSW	9	8	15.4	10.7
29	Heathrow	1015.0	SW	2	0	10.5	10.0	1014.6	S	4	6	14.6	12.8
30	Manston	1015.2	W	5	8	12.4	11.0	1014.7	NW	4	-	15.8	12.2
31	Chivenor	1015.6	S	4	8	12.4	11.6	1012.6	S	11	8	15.1	11.4
32	Exeter	1015.5	SSE	2	0	9.4	9.1	1013.5	SSW	11	4	16.2	10.6
33	Herstmonceux	1015.3	W	1	8	10.9	10.4	1015.0	WSW	4	2	16.3	12.5
34	Hurn	1015.3	NE	1	8	7.4	7.4	1014.6	S	7	7	15.2	12.7
35	Camborne	1016.7	SW	5	0	10.5	9.6	1012.5	S	16	8	13.7	13.1

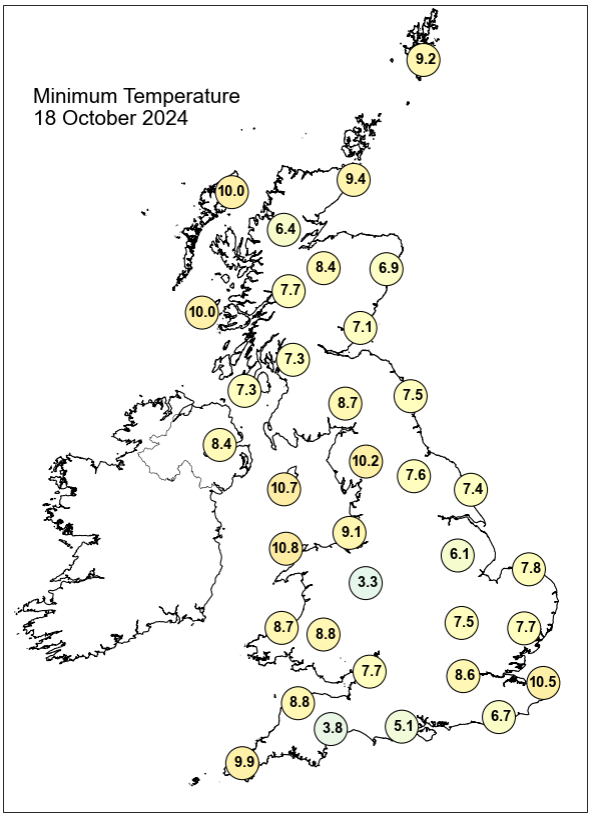
Daily Weather Summary for Friday 18 October 2024

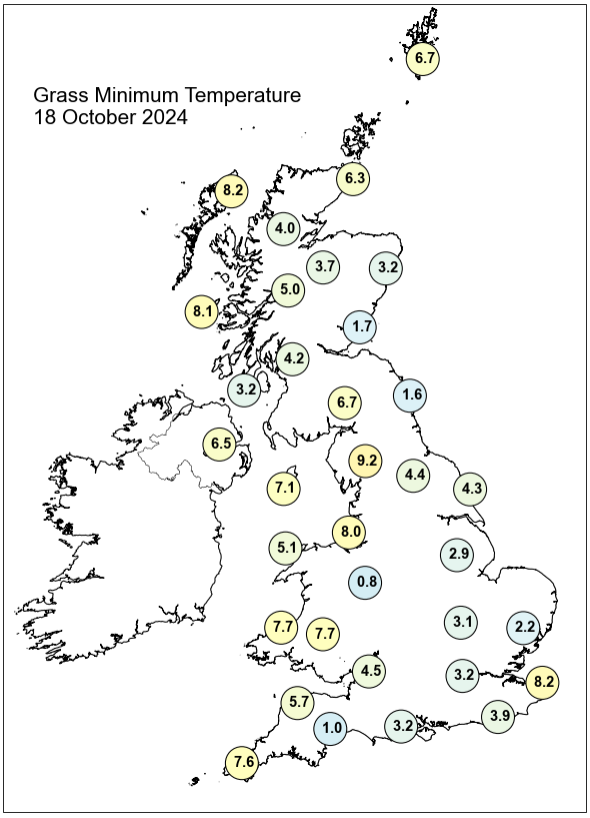
Selected European readings at (L) 0000 and (R) 1200 UTC

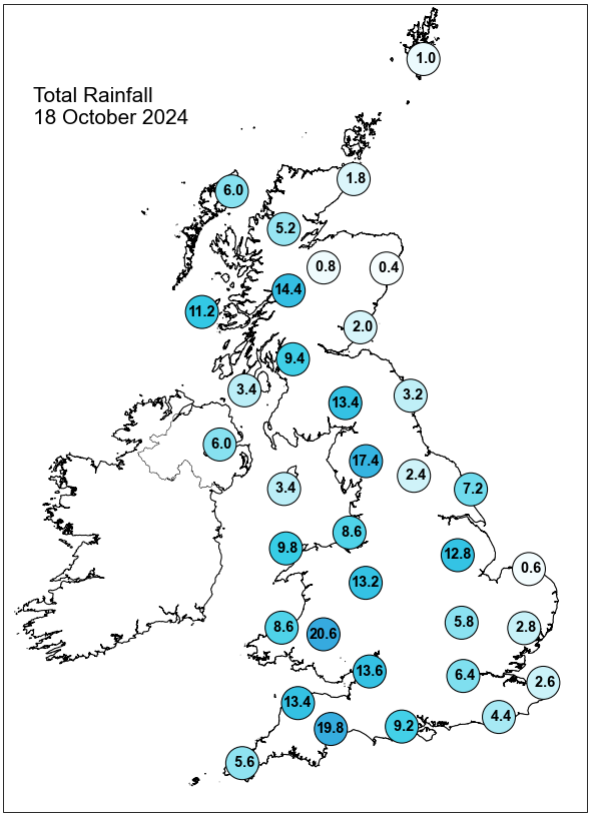
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1007.6	S	12	7	6.7	3.8	1003.9	SW	17	7	10.0	5.3
2	Helsinki	1025.9	S	8	0	7.1	6.1	1025.2	S	10	0	11.7	7.0
3	Stockholm	1020.2	SSE	6	-	10.1	7.7	1020.1	SSE	10	-	13.6	9.1
4	Oslo	1015.3	NNE	2	-	9.1	9.1	1016.3	SE	2	8	10.4	10.3
5	Reykjavik	983.0	E	8	8	5.8	4.1	973.2	N	6	7	7.8	4.0
6	Moscow	1034.1	-	0	0	-0.9	-1.4	1034.6	NE	2	4	6.6	1.3
7	Kiev	1032.1	N	2	2	5.3	1.8	1029.7	N	6	4	8.6	3.0
8	Warsaw	1027.7	ESE	8	0	5.2	1.7	1025.3	ESE	10	0	15.6	2.7
9	Berlin	1017.8	ESE	4	8	11.8	8.4	1016.5	SE	8	7	17.3	10.0
10	De Bilt	1014.3	NNW	2	8	15.4	15.1	1013.6	N	2	8	16.7	15.5
11	Dublin	1011.2	SSE	6	1	8.7	7.2	1002.6	S	14	7	16.0	12.3
12	Cork	1012.7	SSW	10	7	9.6	8.1	1002.3	S	19	7	14.4	14.1
13	Sofia	1030.2	ESE	2	3	5.3	1.1	1023.7	E	4	1	15.2	3.2
14	Belgrade	1025.6	SE	8	4	10.6	3.4	1021.6	ESE	8	0	18.9	4.3
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1019.4	E	4	-	11.8	8.4	1016.4	SSE	6	5	16.6	9.1
17	Munich	1014.1	ENE	4	6	11.4	10.8	1014.4	NW	2	8	12.5	10.9
18	Strasbourg	1012.7	N	3	-	13.4	13.1	1013.5	NNE	2	8	17.2	14.5
19	Paris	1013.4	N	9	8	13.5	12.7	1015.3	NW	5	8	14.6	13.0
20	Jersey	1016.4	WNW	9	8	13.7	11.8	1016.6	WSW	10	4	15.2	11.4
21	Milan	1016.9	E	5	8	16.5	16.4	1015.8	E	7	4	18.2	16.6
22	Marseille	1012.9	SSW	4	7	16.5	14.5	1014.9	WSW	10	-	18.7	11.3
23	Bordeaux	1017.1	WNW	7	8	14.2	12.8	1019.4	NW	11	8	16.1	13.2
24	Rome	1017.3	SSE	9	6	19.8	18.3	1016.8	W	6	4	22.2	18.8
25	Ajaccio	1016.2	NE	6	8	18.4	17.6	1016.6	SW	10	-	23.2	16.7
26	Barcelona	1014.5	NW	10	4	16.2	9.4	1017.4	N	6	7	18.9	10.2
27	Majorca	1016.5	W	8	1	19.0	9.5	1017.5	WNW	6	3	21.9	9.9
28	Madrid	1022.5	SE	5	6	11.4	8.2	1022.3	S	1	1	16.1	4.0
29	Lisbon	1026.6	WNW	5	-	16.0	13.9	1026.3	NW	5	-	20.6	16.1
30	Athens	1025.1	N	5	-	16.6	3.9	1023.3	N	9	2	20.6	4.4
31	Malta	1019.0	SE	11	6	23.0	18.9	1017.0	SSE	16	7	25.7	19.3
32	Gibraltar	1025.4	WSW	6	0	18.5	14.2	1024.3	W	14	0	21.7	13.2

Daily Weather Summary for Friday 18 October 2024

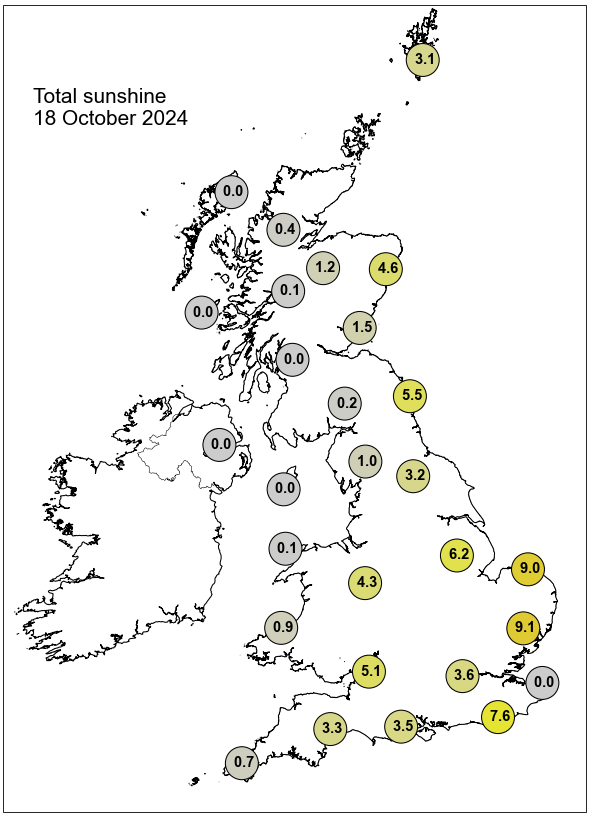


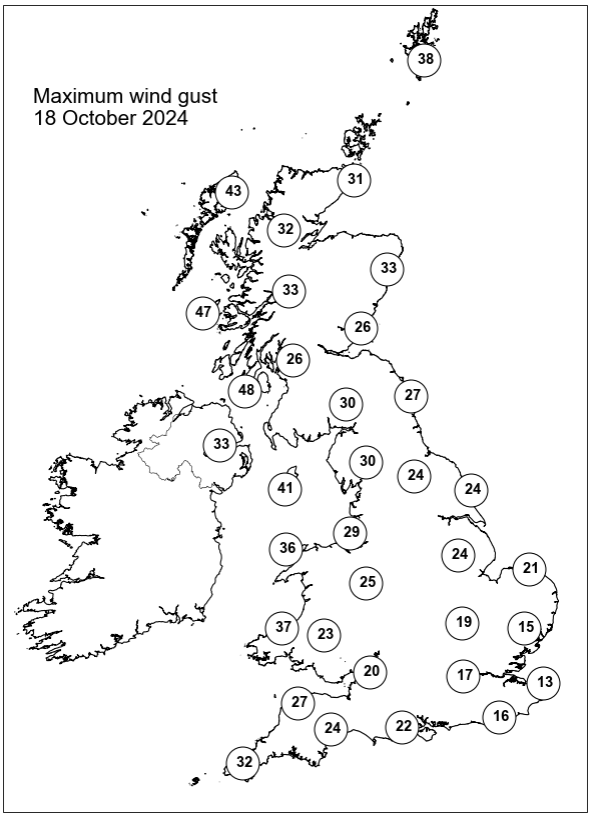






Daily Weather Summary for Friday 18 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 19 October 2024

This day's summary created 26/10/2024 04:02

Summary of the UK Weather for Saturday 19 October 2024

A warm front brought cloud and patchy rain and drizzle eastwards across central and eastern England early in the night, with dry conditions and clear spells towards the southeast initially. A cold front following brought some heavier spells of rain eastwards across Scotland, Wales and England for a time, lingering across central and eastern England into the morning. Drier in between these systems and following the cold front, with Northern Ireland dry throughout. Mild for much of England but chilly across far western areas and across Northern Ireland, Scotland and Wales. During the day it remained relatively calm for most, with some isolated showers across western parts of the UK as a result of a brief high pressure system. Indeed, temperatures were relatively mild throughout the day. Into the evening, a few showers continued in the northwest at first but otherwise long clear spells and dry for most throughout the night. Cloud and wind began to increase in areas during the second half of the night with rain, heavy at times.

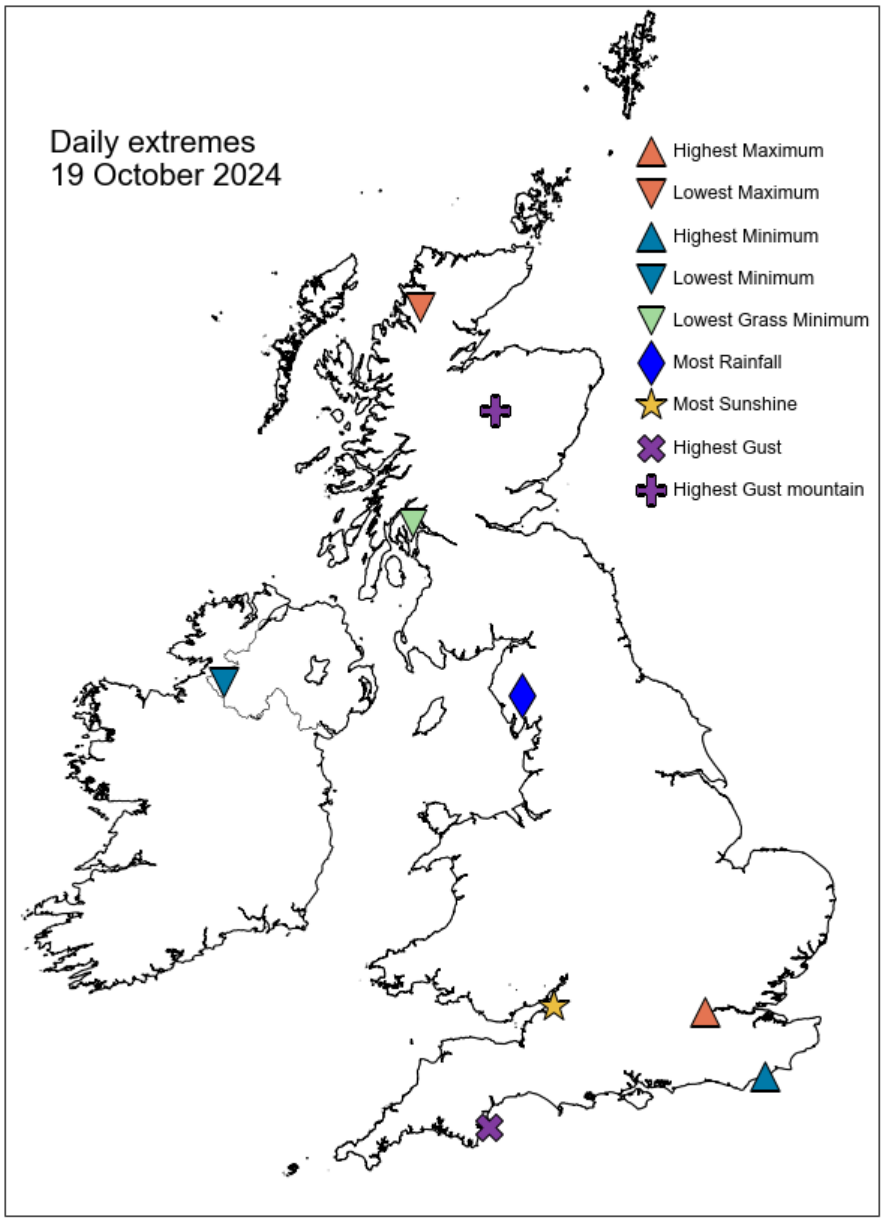
Daily Extremes

Highest Maximum	**19.0°C** Kew Gardens (Greater London, 6mAMSL)
Lowest Maximum	**11.7°C** Resallach (Sutherland, 133mAMSL)
Highest Minimum	**13.5°C** Hastings (East Sussex, 45mAMSL)
Lowest Minimum	**2.2°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**-1.0°C** Benmore, Younger Botanic Garden (Argyll (in Strathclyde Region), 12mAMSL)
Most Rainfall	**31.6mm** Mickleden, Middlefell Farm (Cumbria, 99mAMSL)
Most Sunshine	**9.0hr** Almondsbury (Avon, 75mAMSL)
Highest Gust	**39Kt 45mph** Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**60Kt 69mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

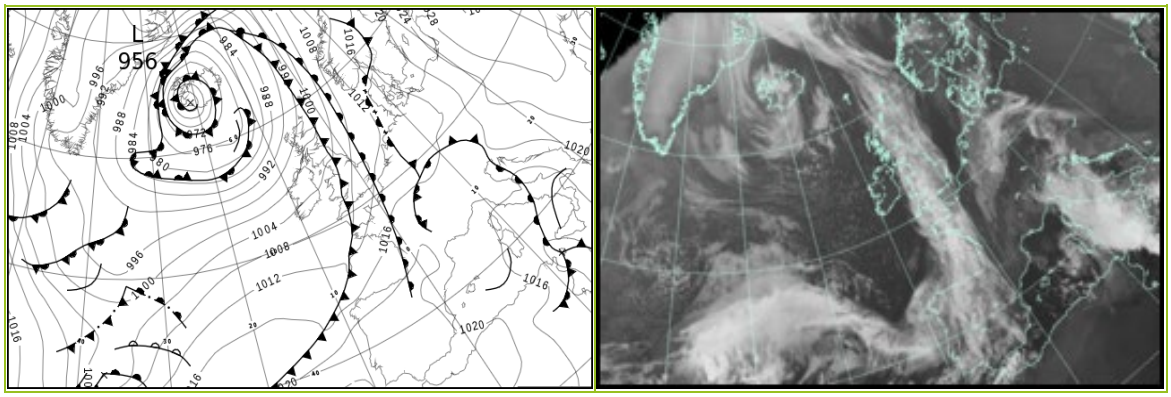
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 19 October 2024

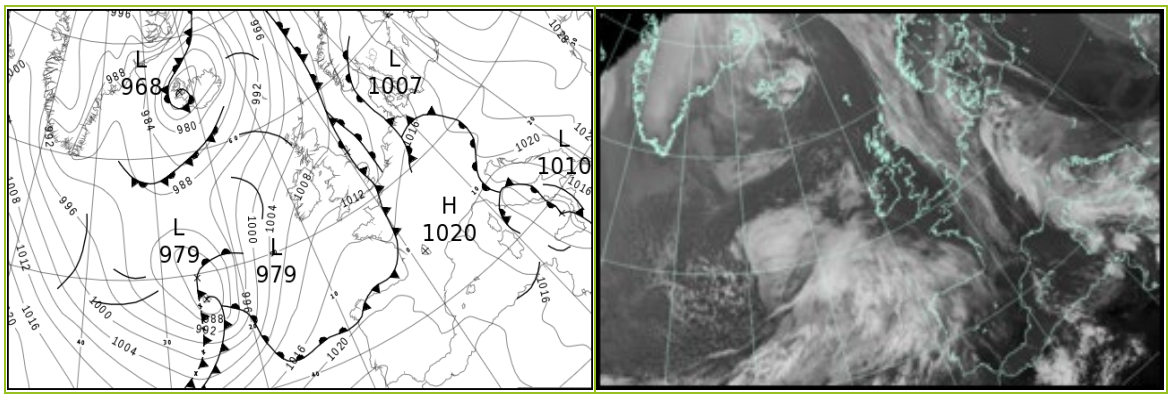


Daily Weather Summary for Saturday 19 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



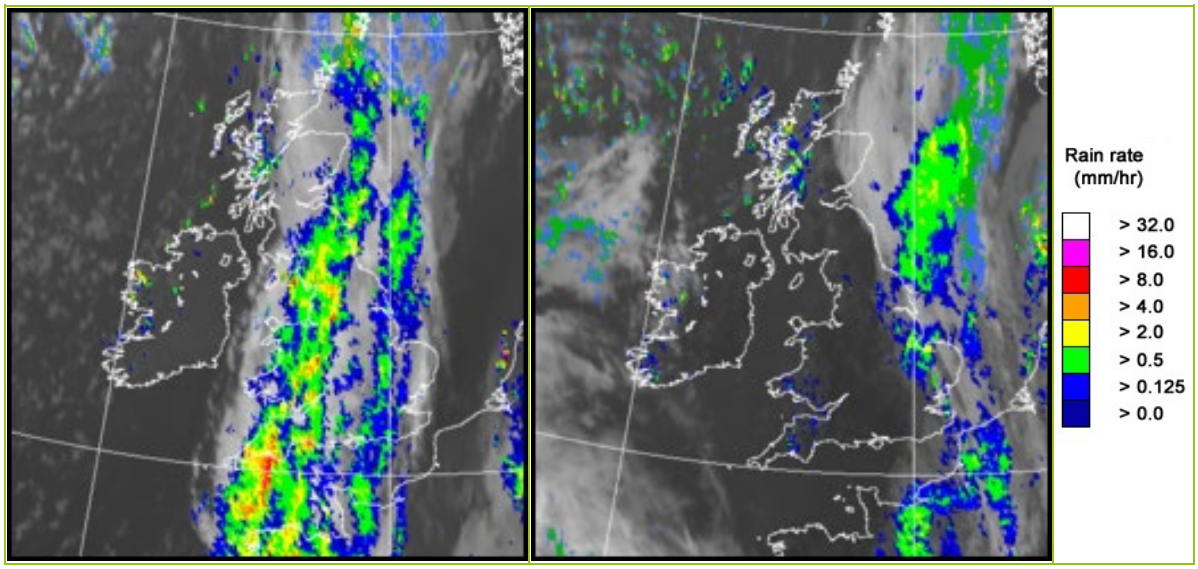
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



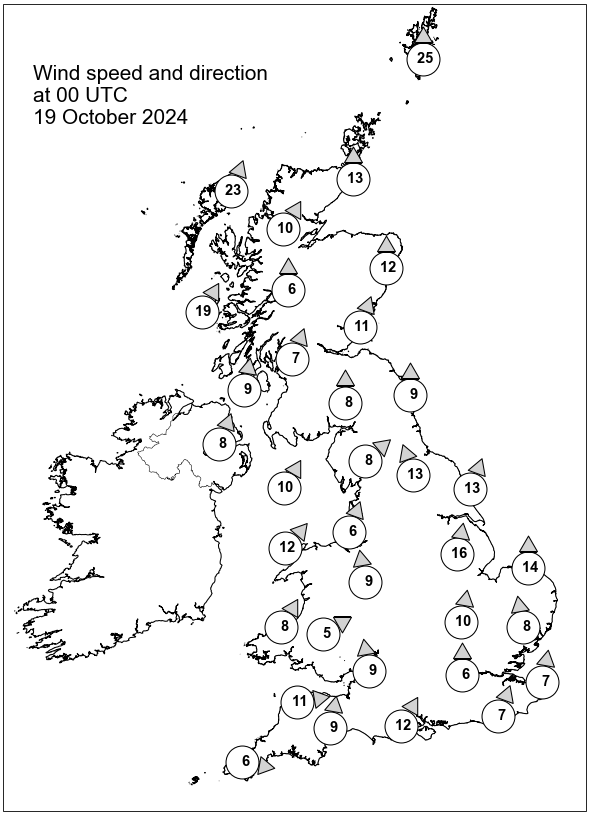
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

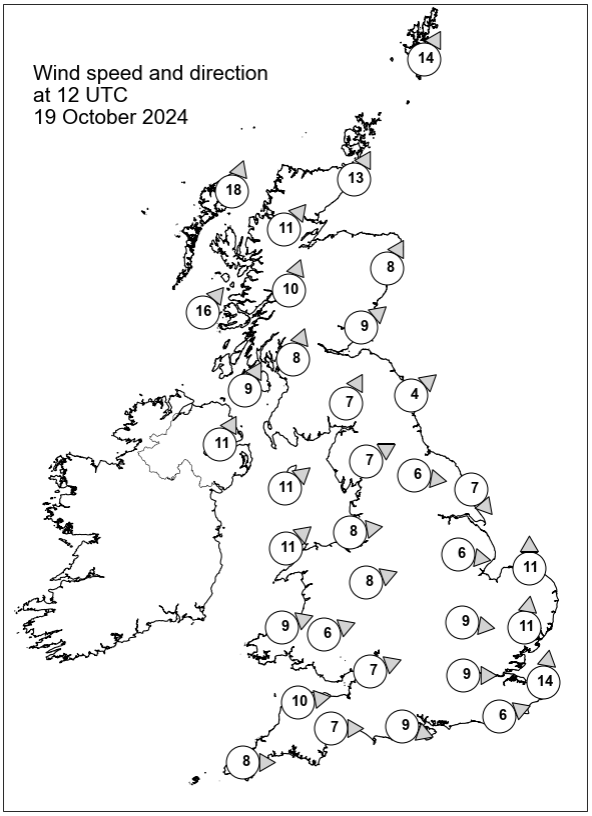
Daily Weather Summary for Saturday 19 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 19 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

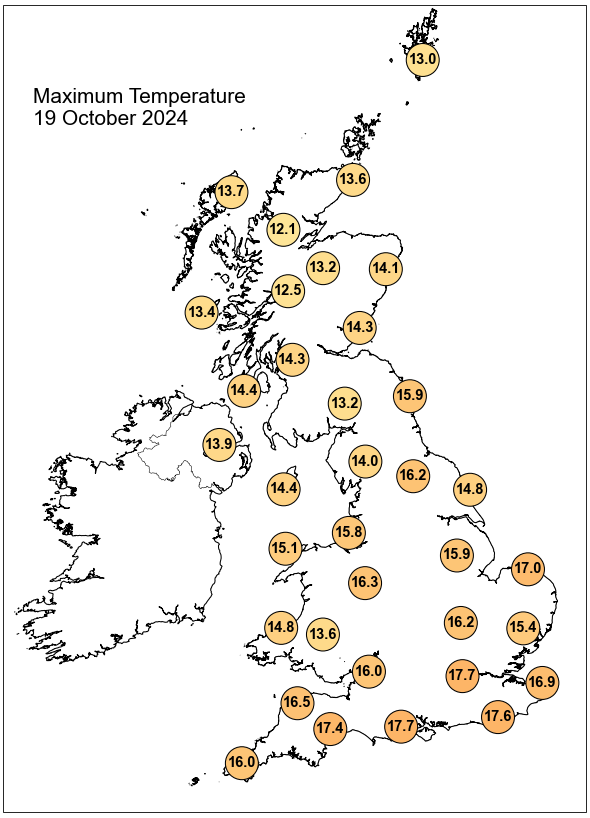
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	998.2	S	25	8	11.4	10.4	1004.1	SSW	14	0	12.7	8.9
2	Wick	997.3	S	13	8	12.4	10.6	1004.1	SSW	13	0	12.4	7.8
3	Stornoway	993.8	SSW	23	8	12.3	9.8	1001.8	SSW	18	8	13.7	8.9
4	Loch Glascarnoch	997.0	SSW	10	1	10.9	5.4	1004.5	SW	11	8	10.4	6.5
5	Aviemore	998.5	-	-	8	11.3	8.5	1005.1	-	-	8	11.8	5.9
6	Dyce	999.9	S	12	8	12.4	11.0	1006.4	SSW	8	8	12.2	8.2
7	Tulloch Bridge	1000.0	S	6	8	10.2	7.8	1006.3	SSW	10	8	11.0	7.2
8	Tiree	997.6	SSW	19	7	12.0	9.3	1004.9	SW	16	1	13.2	8.7
9	Leuchars	1001.3	SSW	11	8	12.7	10.9	1007.4	SW	9	8	12.8	9.1
10	Bishopton	1001.2	SSW	7	8	12.0	11.0	1007.2	SSW	8	3	14.1	9.9
11	Machrihanish	1001.0	S	9	1	10.5	8.6	1007.4	SSW	9	0	13.2	7.6
12	Boulmer	1003.7	S	9	8	12.0	11.2	1008.2	SW	4	8	13.6	10.3
13	Eskdalemuir	1003.1	S	8	8	10.9	10.7	1008.7	SSW	7	5	11.1	8.2
14	Aldergrove	1002.1	SSW	8	6	10.7	9.3	1007.9	SSW	11	0	12.9	9.0
15	Shap	1004.5	SW	8	8	11.3	10.2	1008.8	WSW	7	1	13.4	8.3
16	Leeming	1004.8	SSE	13	8	12.6	10.7	1008.9	W	6	3	14.7	10.2
17	Ronaldsway	1003.5	SSW	10	5	13.5	12.6	1009.4	SW	11	0	13.8	10.0
18	Bridlington	1006.6	SSW	13	8	12.4	11.4	1008.2	NW	7	8	12.6	12.1
19	Crosby	1005.3	SSW	6	8	12.5	12.1	1010.0	W	8	0	15.3	11.2
20	Valley	1004.4	SW	12	8	13.9	13.2	1010.3	SW	11	0	14.9	11.1
21	Waddington	1007.6	S	16	8	12.7	11.1	1009.4	W	6	8	13.0	11.7
22	Shawbury	1006.2	S	9	8	13.3	12.0	1010.5	WSW	8	0	14.4	9.5
23	Weybourne	1009.3	S	14	8	12.3	10.0	1009.0	S	11	8	15.8	13.6
24	Bedford	1009.3	S	10	5	12.4	11.6	1010.3	W	9	8	13.9	12.0
25	Aberporth	1005.8	SSW	8	8	11.7	11.2	1011.0	WSW	9	3	13.9	10.8
26	Sennybridge	1006.5	WSW	5	8	11.2	10.6	1011.3	WSW	6	6	11.8	9.7
27	Wattisham	1010.5	S	8	7	11.4	10.1	1009.6	S	11	8	14.6	13.8
28	Almondsbury	1007.3	S	9	8	14.8	14.1	1011.8	WSW	7	1	15.3	10.6
29	Heathrow	1010.0	S	6	8	13.1	12.6	1011.1	W	9	8	15.6	11.4
30	Manston	1012.0	S	7	0	11.0	9.5	1011.2	S	14	8	14.9	13.8
31	Chivenor	1007.0	W	11	8	12.8	12.3	1012.2	W	10	3	15.7	11.2
32	Exeter	1007.0	S	9	8	15.2	14.7	1012.6	W	7	8	16.0	10.4
33	Herstmonceux	1011.7	SSW	7	8	13.9	11.5	1011.8	WSW	6	8	15.2	11.9
34	Hurn	1009.5	SSW	12	8	15.4	14.3	1012.3	WNW	9	0	16.4	10.7
35	Camborne	1007.2	W	6	8	13.4	13.0	1013.4	W	8	0	14.4	10.1

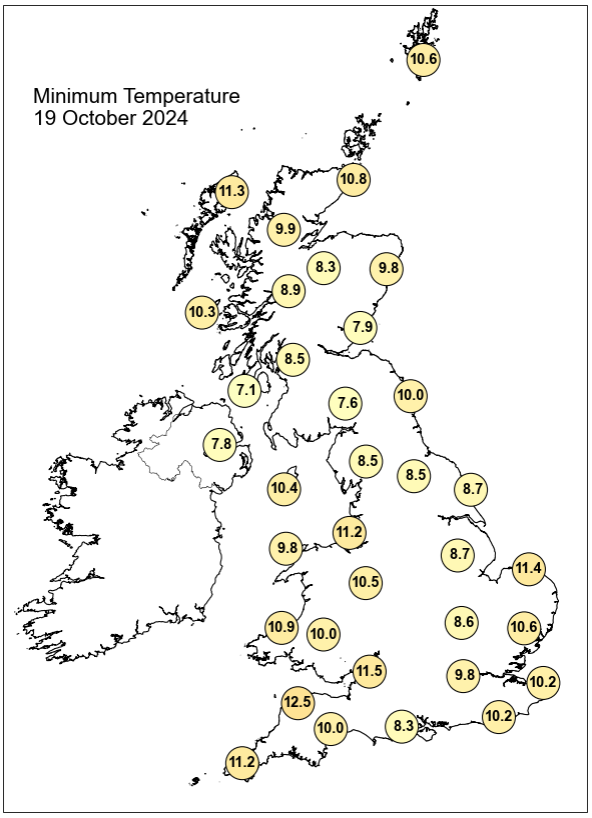
Daily Weather Summary for Saturday 19 October 2024

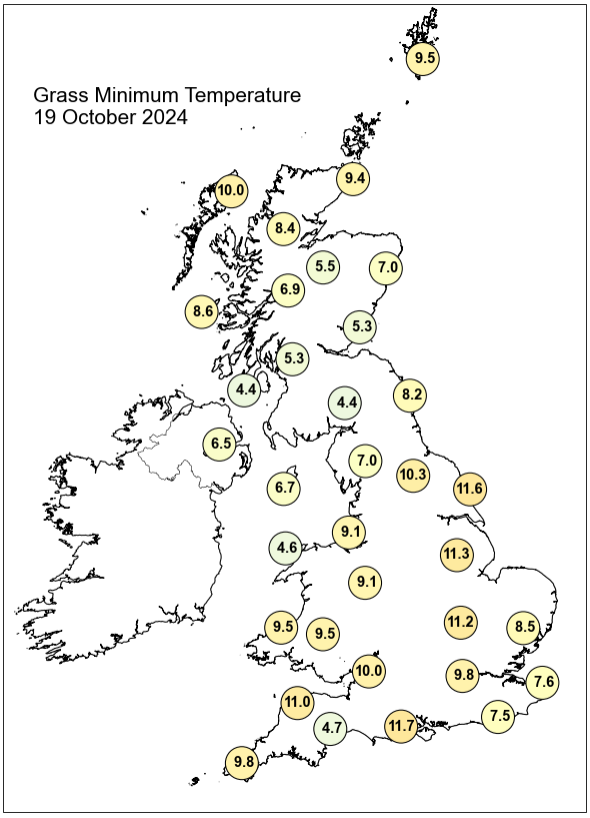
Selected European readings at (L) 0000 and (R) 1200 UTC

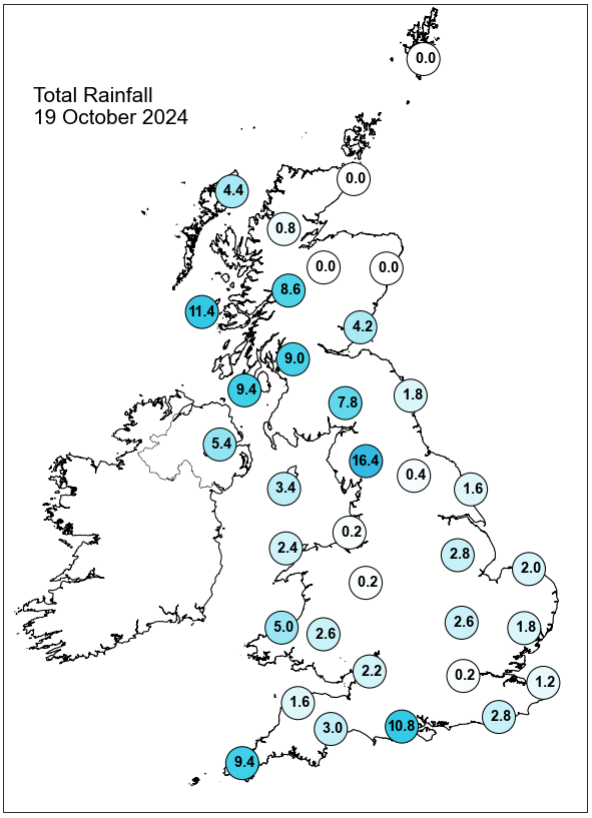
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1012.3	S	6	3	7.4	4.6	1018.9	S	6	7	9.3	5.3
2	Helsinki	1025.5	SSW	8	0	8.7	6.9	1027.2	SSW	12	3	11.9	6.8
3	Stockholm	1020.4	SSE	6	-	11.2	9.5	1022.4	SE	10	-	13.6	9.5
4	Oslo	1016.2	NE	2	-	10.5	10.5	1017.1	-	0	8	11.9	11.9
5	Reykjavik	957.2	NW	7	7	6.2	4.5	972.0	SSW	13	7	5.5	4.8
6	Moscow	1034.3	-	0	0	-0.1	-0.8	1031.7	N	2	2	8.6	0.2
7	Kiev	1030.5	NNE	2	8	5.4	1.8	1030.8	NNE	4	8	7.6	1.0
8	Warsaw	1025.8	ESE	8	0	6.2	-0.1	1027.0	E	12	1	13.7	1.0
9	Berlin	1015.6	ESE	4	8	10.8	7.8	1018.2	S	8	8	18.4	12.2
10	De Bilt	1012.9	W	2	8	14.2	14.1	1014.2	SSW	6	8	15.7	12.1
11	Dublin	1003.7	WSW	6	1	11.1	8.9	1009.3	SW	8	1	14.0	7.2
12	Cork	1005.3	WSW	10	1	9.7	8.7	1010.3	SSW	12	6	13.0	8.7
13	Sofia	1026.5	ESE	2	0	3.2	-1.4	1024.0	ENE	4	2	14.5	1.5
14	Belgrade	1022.1	SE	8	0	10.3	2.7	1023.0	ESE	8	0	17.7	2.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1018.2	E	4	-	10.8	6.7	1021.2	N	2	8	14.9	9.5
17	Munich	1017.4	S	4	4	11.2	10.7	1017.7	ENE	4	7	17.5	11.4
18	Strasbourg	1015.8	S	4	-	13.0	12.1	1018.7	S	3	6	17.1	13.6
19	Paris	1016.0	WSW	7	4	13.1	11.0	1016.3	S	8	8	14.5	13.0
20	Jersey	1011.0	S	16	8	14.6	14.0	1014.2	WNW	10	3	16.0	11.7
21	Milan	1017.7	N	2	2	12.5	12.4	1018.0	WNW	3	7	15.9	14.3
22	Marseille	1016.4	E	2	8	15.0	11.9	1016.9	W	8	-	20.8	13.7
23	Bordeaux	1019.1	S	6	8	12.8	12.6	1018.6	S	8	8	18.9	15.2
24	Rome	1015.5	ENE	5	6	17.4	17.3	1011.3	NE	3	6	19.4	17.0
25	Ajaccio	1016.2	NE	3	-	15.8	13.3	1014.4	SW	4	7	19.6	14.6
26	Barcelona	1018.5	N	7	-	14.3	11.4	1018.3	WSW	3	3	21.8	10.5
27	Majorca	1018.2	ENE	3	2	13.3	9.8	1018.3	NNW	9	6	23.5	9.8
28	Madrid	1022.0	ESE	1	7	12.2	8.0	1020.3	S	4	4	19.9	11.0
29	Lisbon	1023.6	W	3	-	17.3	17.3	1023.9	SW	9	-	21.3	14.1
30	Athens	1021.4	N	2	-	14.3	3.2	1022.9	N	7	6	20.0	4.3
31	Malta	1013.1	SE	19	6	23.6	18.4	1011.3	SW	9	7	24.9	19.5
32	Gibraltar	1022.4	WSW	8	0	19.0	16.2	1022.7	ESE	6	0	23.9	12.7

Daily Weather Summary for Saturday 19 October 2024

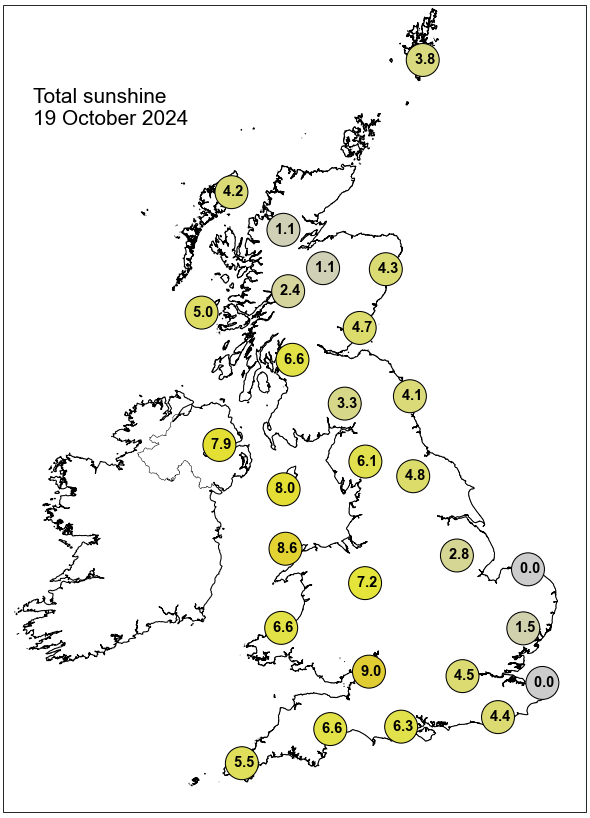


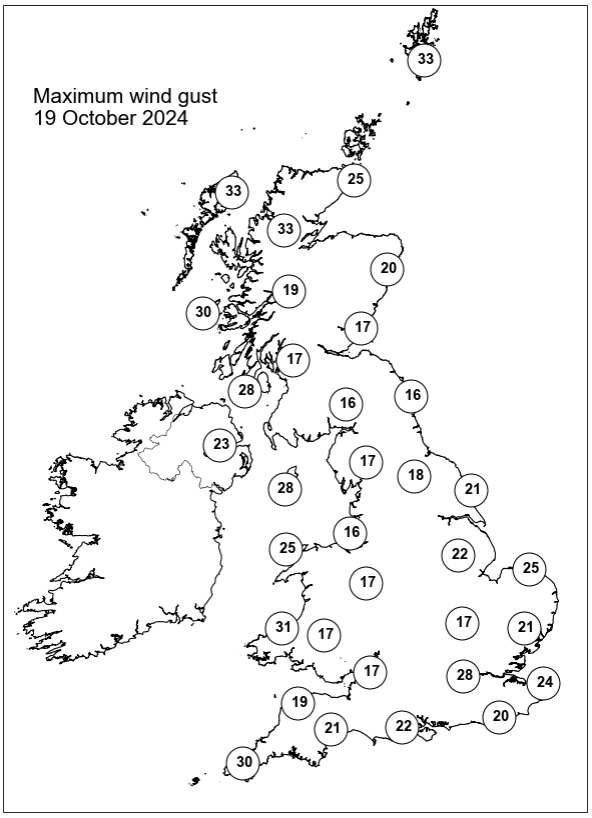






Daily Weather Summary for Saturday 19 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 20 October 2024

This day's summary created 27/10/2024 03:03

Summary of the UK Weather for Sunday 20 October 2024

The night began dry with clear spells across the UK, under a ridge of high pressure. Frontal systems associated with a rapidly deepening area of low pressure to the west of the UK (Storm Ashley) brought outbreaks of rain and strengthening south to southeast winds eastwards later in the night into the early hours of Sunday, but with eastern areas of England and Scotland still dry by dawn. A mild night across most areas, but chilly across northern England and Scotland. Sunday morning started quite wet across the UK mainland due to the rain band situated overhead, while the southerly winds were also quite strong, particularly in Scotland. In Northern Ireland the day started off dry but the winds was more intense here than on the UK mainland. Moving into the afternoon the rain band that was over the UK in the morning had advanced to the north-east, which led to a clear spell across much of the UK, though south-east England, western Scotland and Northern Ireland were cloudy and experienced occasional periods of rain. In the evening a second that was moving north-eastward crossed Northern Ireland and Scotland which brought heavy rain and very strong winds, while it remained dry and clear over much of England and Wales.

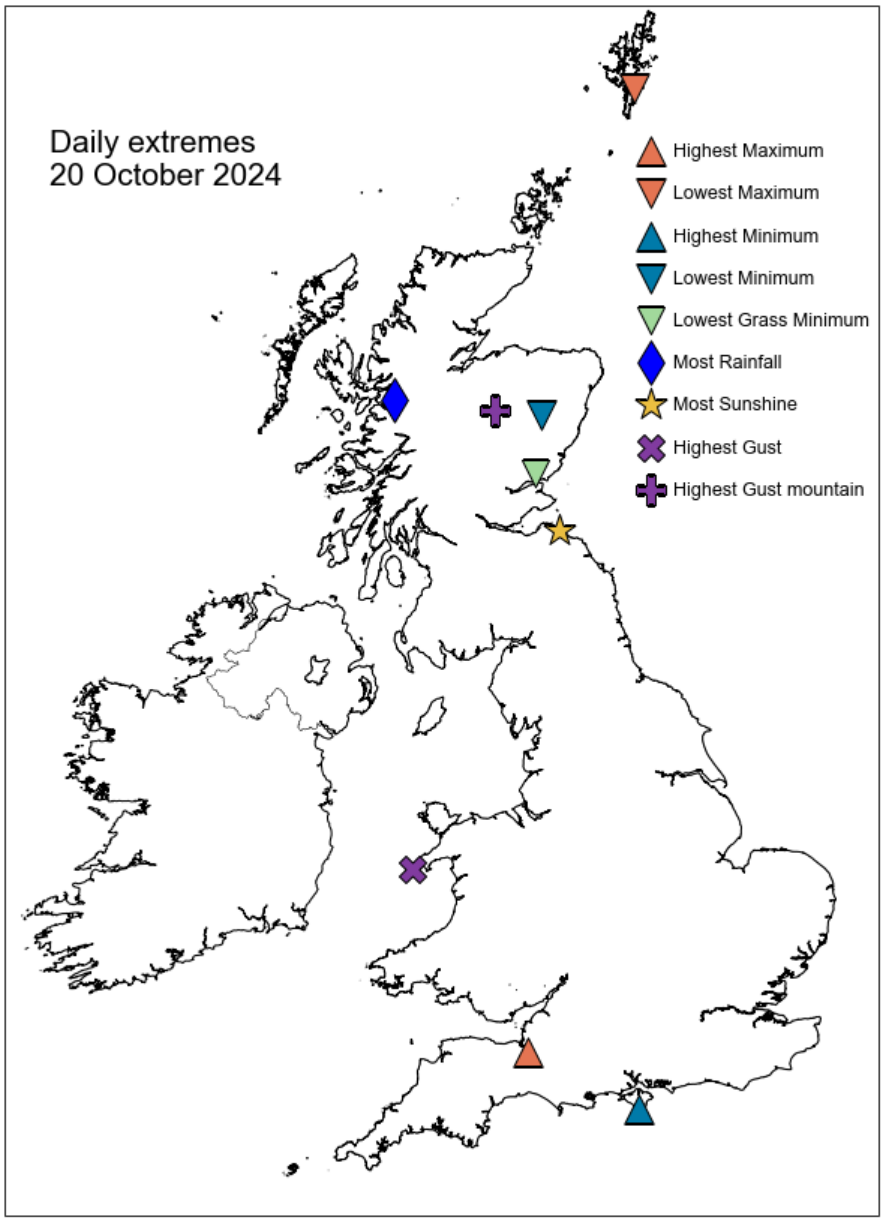
Daily Extremes

Highest Maximum	**18.9°C** Westonzoyland (Somerset, 3mAMSL)
Lowest Maximum	**11.6°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**14.0°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**-1.3°C** Aboyne No 2 (Aberdeenshire, 140mAMSL)
Lowest Grass Minimum	**-3.4°C** Tealing (Angus, 117mAMSL)
Most Rainfall	**53.8mm** Achnagart (Ross & Cromarty, 15mAMSL)
Most Sunshine	**5.2hr** Dunbar (East Lothian, 23mAMSL)
Highest Gust	**71Kt 82mph** Aberdaron (Gwynedd, 86mAMSL)
Highest Gust (mountain)*	**105Kt 121mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

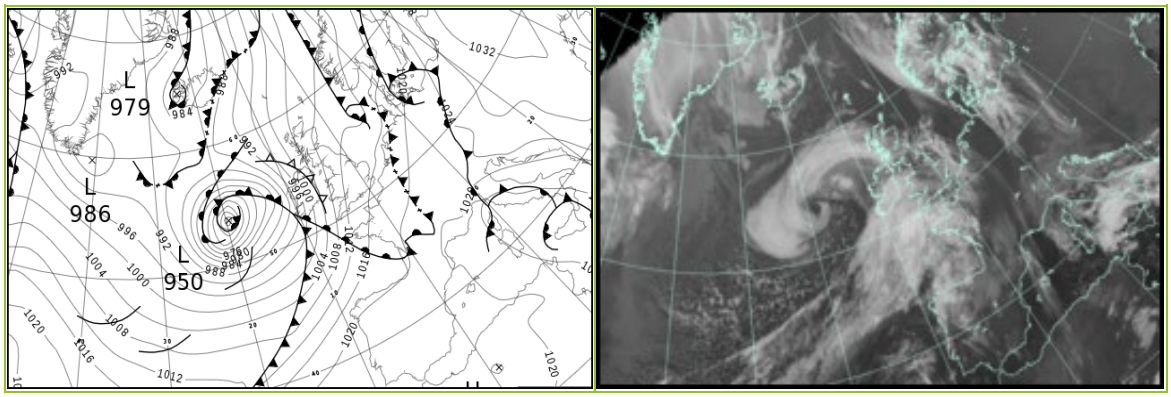
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 20 October 2024

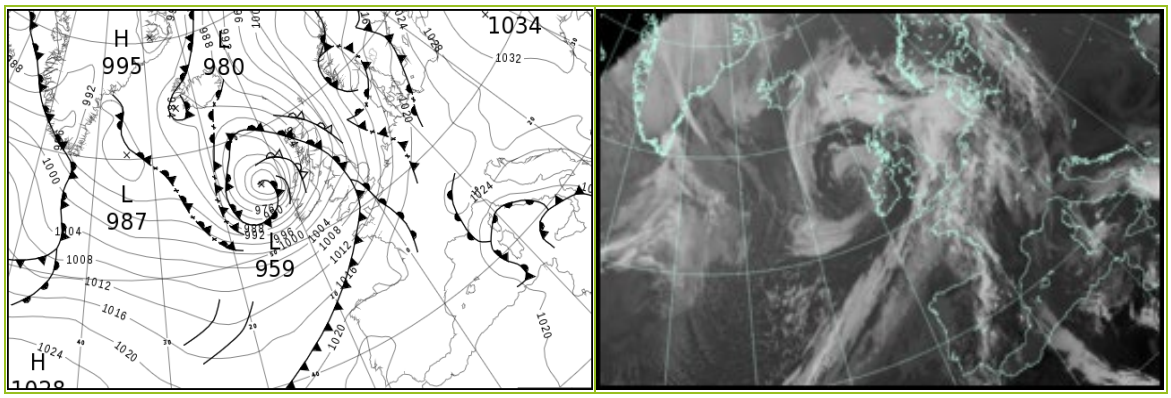


Daily Weather Summary for Sunday 20 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



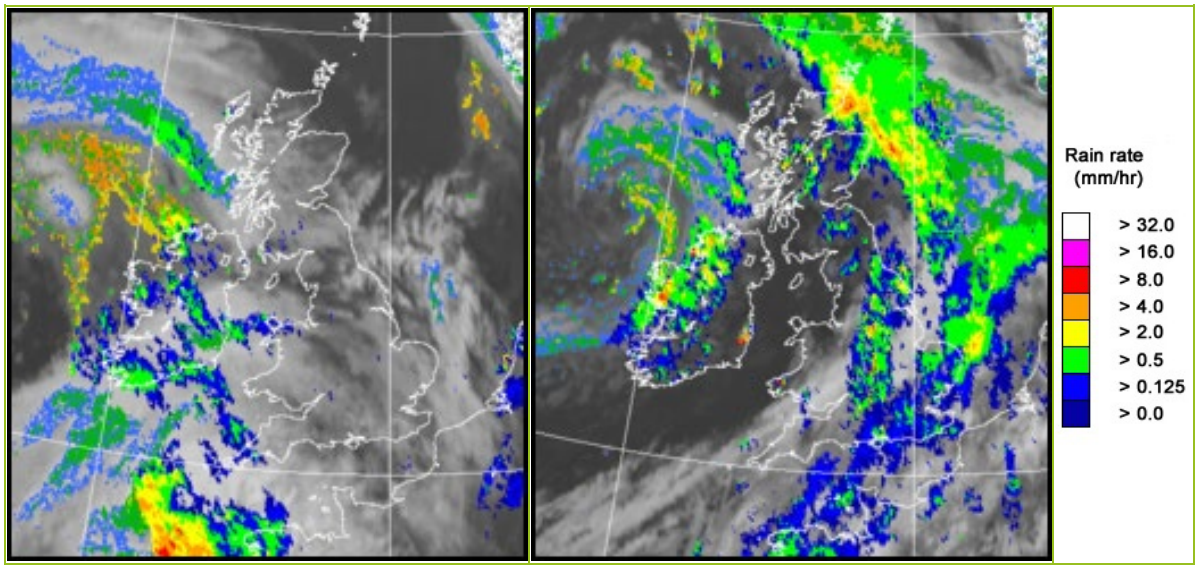
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



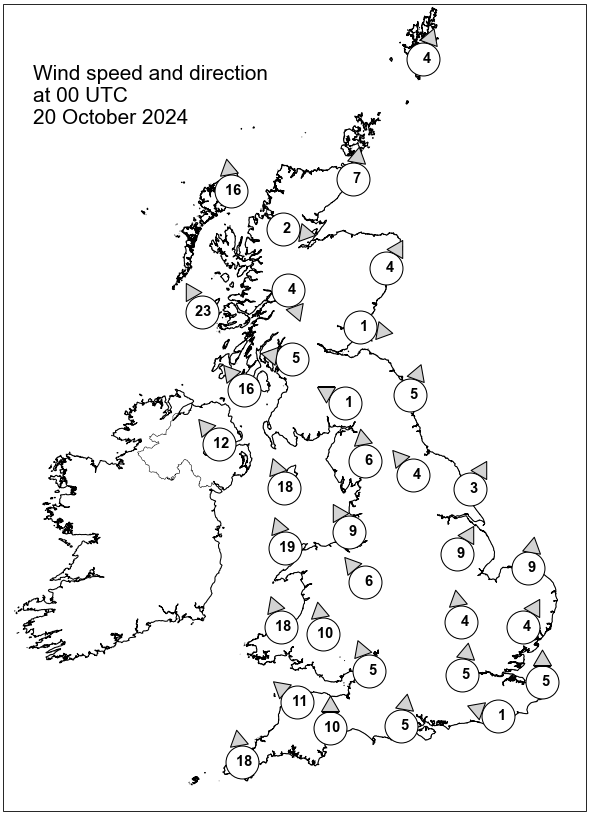
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

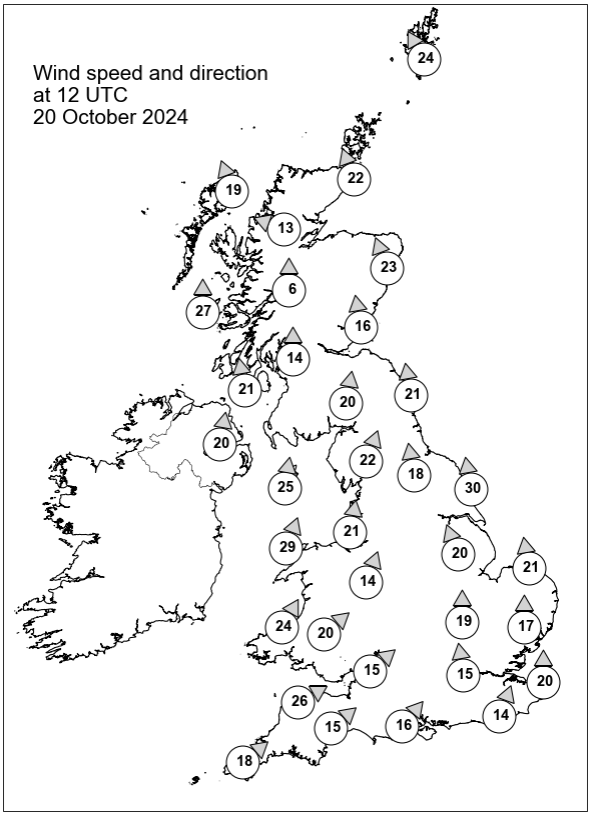
Daily Weather Summary for Sunday 20 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 20 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

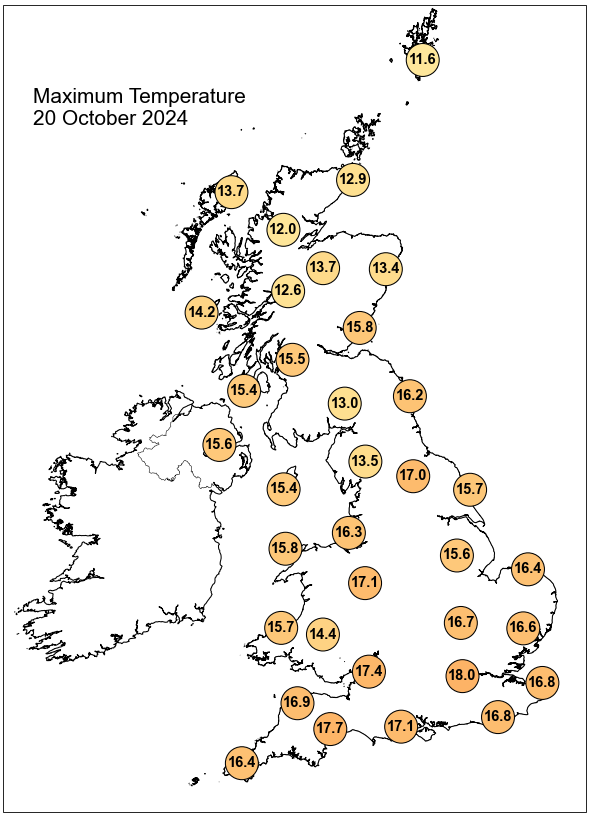
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1006.5	SSW	4	0	7.3	5.1	995.5	SSE	24	8	10.9	8.7
2	Wick	1006.4	S	7	0	8.8	6.7	989.4	SSE	22	8	10.8	10.0
3	Stornoway	1003.4	S	16	8	11.1	8.3	982.6	SSE	19	6	13.2	9.0
4	Loch Glascarnoch	1006.5	W	2	0	2.9	2.3	986.4	ESE	13	8	9.1	7.6
5	Aviemore	1007.9	-	-	0	3.2	2.6	987.5	-	-	8	11.6	7.6
6	Dyce	1008.7	SSW	4	0	7.8	5.6	991.4	SSE	23	8	10.8	10.1
7	Tulloch Bridge	1007.5	NNW	4	8	6.9	5.4	987.4	S	6	8	10.8	9.5
8	Tiree	1002.0	SSE	23	8	12.4	9.1	982.4	S	27	7	13.5	9.2
9	Leuchars	1008.9	W	1	8	4.1	3.0	990.4	S	16	8	14.1	11.8
10	Bishopton	1006.9	E	5	4	7.6	6.8	988.7	S	14	8	15.1	10.8
11	Machrihanish	1004.5	SE	16	8	12.2	9.2	986.9	S	21	3	15.4	8.5
12	Boulmer	1010.8	SSW	5	3	7.3	5.8	995.1	S	21	8	12.2	11.0
13	Eskdalemuir	1009.4	ESE	1	8	5.9	5.6	992.5	S	20	8	12.7	11.7
14	Aldergrove	1003.4	SE	12	8	12.0	8.1	987.5	S	20	6	14.9	7.2
15	Shap	1010.3	S	6	8	7.1	5.5	995.9	SSW	22	8	13.0	10.4
16	Leeming	1011.4	SE	4	2	8.4	7.1	997.7	S	18	8	12.7	11.8
17	Ronaldsway	1007.4	SSE	18	8	12.4	10.4	993.3	S	25	8	15.3	11.3
18	Bridlington	1012.6	SSW	3	2	8.5	8.1	999.7	S	30	8	13.0	11.9
19	Crosby	1010.0	SSE	9	8	11.2	8.6	997.7	S	21	1	16.2	10.7
20	Valley	1007.6	SSE	19	8	12.9	10.6	996.3	SSW	29	6	15.6	11.9
21	Waddington	1013.3	SSW	9	8	11.2	8.5	1001.4	SSE	20	8	13.9	12.4
22	Shawbury	1011.5	SE	6	8	10.4	8.2	1000.2	SSW	14	8	15.5	13.0
23	Weybourne	1014.7	S	9	3	10.2	9.3	1005.1	S	21	8	14.1	12.6
24	Bedford	1014.4	S	4	0	9.0	8.3	1003.8	S	19	8	15.2	13.6
25	Aberporth	1008.7	SSE	18	8	12.1	10.1	1000.1	SSW	24	8	15.7	11.3
26	Sennybridge	1011.4	S	10	8	10.0	8.0	1002.1	SW	20	8	13.3	10.9
27	Wattisham	1015.4	SSW	4	7	10.0	8.7	1007.3	S	17	8	13.5	12.6
28	Almondsbury	1012.9	SSE	5	4	11.5	10.0	1004.5	SW	15	8	14.3	12.4
29	Heathrow	1015.2	S	5	8	11.5	10.4	1006.2	S	15	8	16.3	15.7
30	Manston	1016.4	S	5	8	10.3	9.6	1010.3	S	20	8	14.2	13.1
31	Chivenor	1011.1	SE	11	8	13.0	10.2	1004.7	WSW	26	1	16.2	10.7
32	Exeter	1012.5	S	10	8	13.8	11.1	1006.1	SW	15	8	16.9	12.9
33	Herstmonceux	1016.3	ESE	1	8	8.7	8.3	1009.7	SSW	14	8	15.6	14.6
34	Hurn	1014.5	S	5	8	13.9	11.1	1006.8	SW	16	8	17.0	16.7
35	Camborne	1009.7	S	18	8	13.6	12.0	1006.3	SW	18	8	15.9	13.2

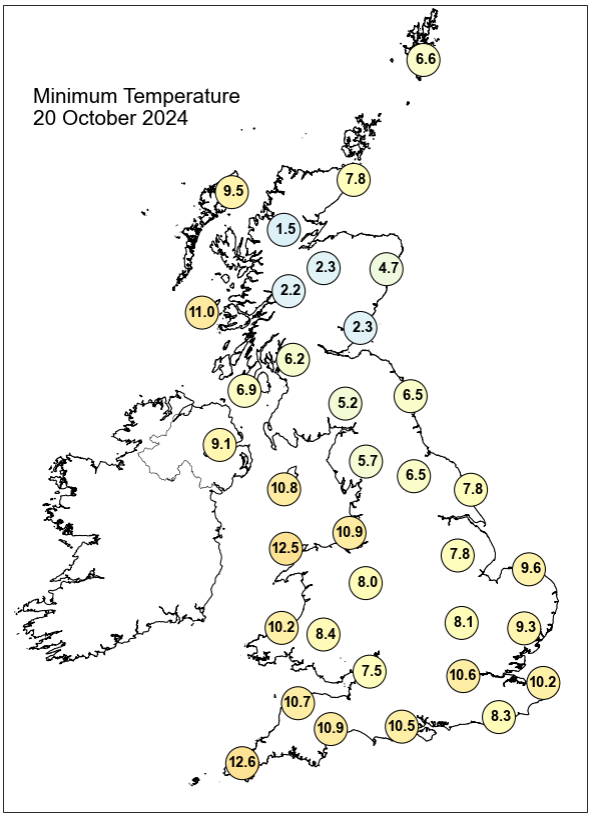
Daily Weather Summary for Sunday 20 October 2024

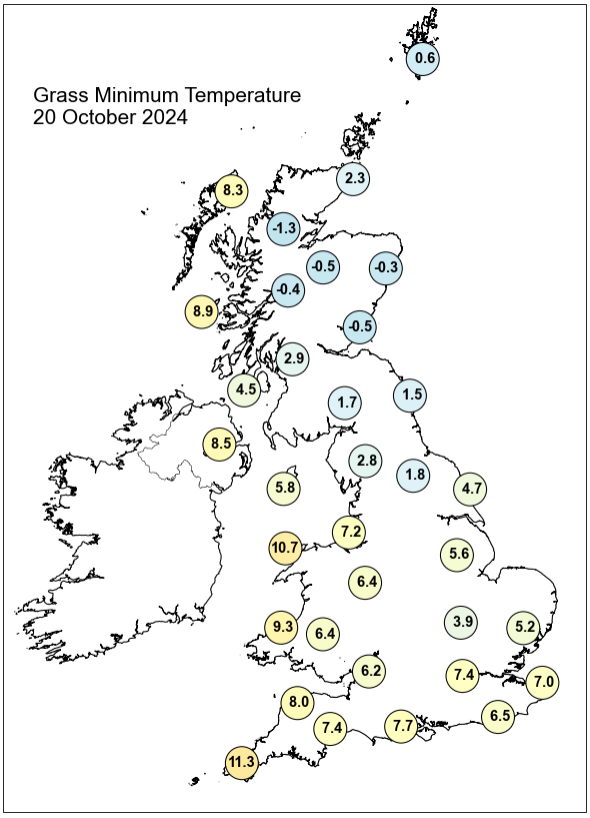
Selected European readings at (L) 0000 and (R) 1200 UTC

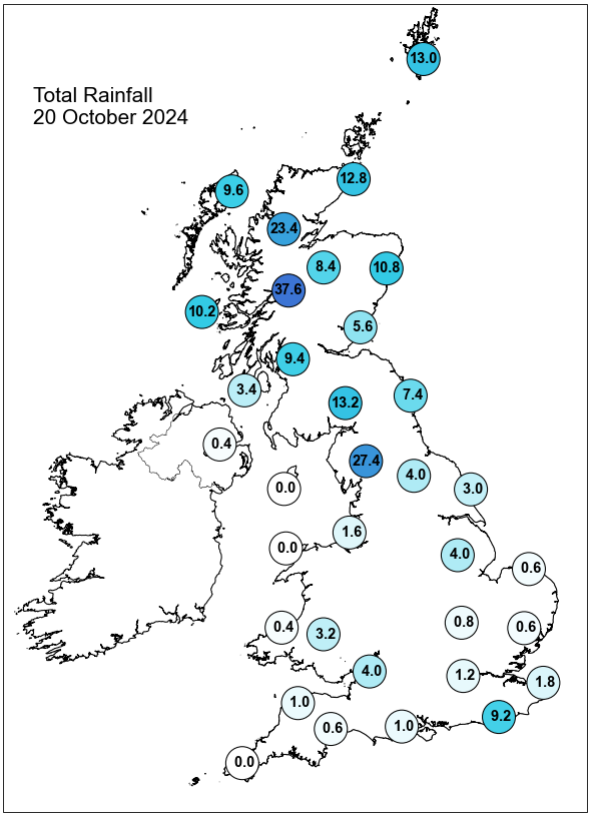
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.1	SSW	8	8	5.0	3.5	1014.6	S	8	7	9.8	5.4
2	Helsinki	1027.9	S	8	0	8.1	5.6	1025.6	S	12	7	10.2	7.2
3	Stockholm	1021.2	SSE	6	-	11.5	8.2	1020.7	S	8	-	12.7	11.0
4	Oslo	1014.3	SE	4	-	10.7	10.4	1014.0	S	8	8	12.0	12.0
5	Reykjavik	982.4	S	9	6	4.3	2.2	983.2	SSE	7	5	6.2	2.6
6	Moscow	1031.0	-	0	6	2.9	2.4	1028.9	NNW	4	6	12.5	1.0
7	Kiev	1032.2	-	0	0	2.3	0.2	1033.1	NNE	4	0	10.0	1.6
8	Warsaw	1029.5	ESE	6	0	4.5	2.0	1029.8	ESE	10	6	13.3	3.4
9	Berlin	1022.4	SSE	2	8	11.7	10.2	1022.9	S	6	4	15.9	8.4
10	De Bilt	1017.6	S	6	8	14.4	12.4	1015.4	S	16	7	16.5	12.2
11	Dublin	1003.6	SSE	19	7	12.7	8.6	991.2	SSW	27	3	15.5	6.1
12	Cork	998.6	SSE	25	7	11.9	11.1	995.5	SW	35	6	13.7	8.3
13	Sofia	1029.3	ESE	4	2	4.7	-0.2	1027.7	ENE	4	0	15.4	2.6
14	Belgrade	1026.1	SE	10	0	10.6	1.3	1029.0	E	6	0	17.2	3.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1024.7	E	4	-	9.0	5.7	1024.5	N	4	5	15.0	7.9
17	Munich	1021.4	ENE	2	8	13.5	11.7	1022.6	ESE	6	8	14.2	10.9
18	Strasbourg	1021.7	NW	2	-	9.4	9.3	1022.6	SSE	5	-	18.0	12.7
19	Paris	1019.1	WNW	3	6	14.2	13.6	1018.7	S	11	7	18.0	13.7
20	Jersey	1015.4	S	10	2	13.9	11.7	1011.2	SSW	21	8	17.4	16.5
21	Milan	1020.0	NNW	3	-	15.2	14.6	1025.4	E	5	2	20.5	14.9
22	Marseille	1017.3	E	3	-	14.9	11.7	1021.6	W	3	-	21.1	14.3
23	Bordeaux	1020.1	-	0	8	13.9	13.7	1021.7	ESE	4	7	20.4	16.6
24	Rome	1015.2	ESE	3	3	16.8	16.3	1019.1	ESE	3	5	23.0	14.7
25	Ajaccio	1015.4	W	2	8	16.9	15.8	1018.6	SW	7	-	22.7	17.6
26	Barcelona	1020.2	N	8	5	15.9	11.3	1022.7	SSW	4	2	23.7	13.3
27	Majorca	1020.8	E	3	5	11.6	8.4	1022.1	SW	14	1	25.1	15.7
28	Madrid	1023.2	SE	2	3	13.8	11.9	1023.0	-	0	7	19.5	13.0
29	Lisbon	1023.3	WSW	2	-	17.0	17.0	1025.0	SE	3	-	21.0	16.1
30	Athens	1023.8	N	4	-	16.2	5.4	1025.8	NNE	7	7	21.6	4.7
31	Malta	1014.8	WNW	5	1	18.3	16.9	1017.7	ENE	4	5	23.3	15.6
32	Gibraltar	1021.5	SW	6	0	20.1	14.6	1023.1	E	6	0	21.6	13.7

Daily Weather Summary for Sunday 20 October 2024

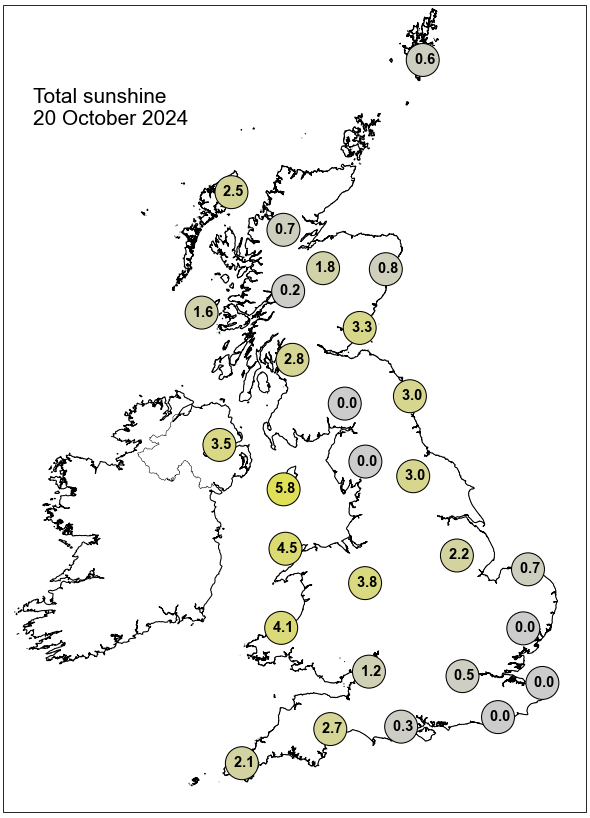


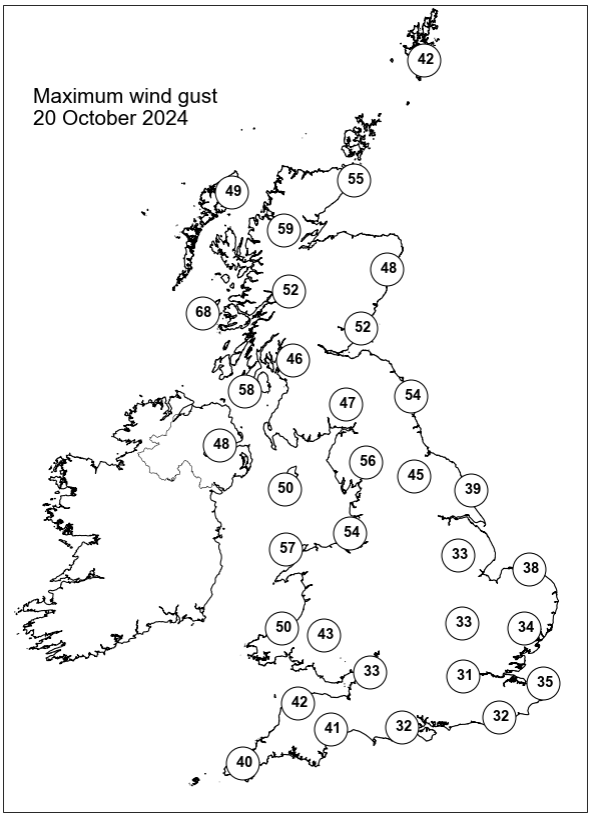






Daily Weather Summary for Sunday 20 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 21 October 2024

This day's summary created 28/10/2024 03:03

Summary of the UK Weather for Monday 21 October 2024

Storm Ashley continued to bring strong winds and heavy rain to parts of the UK in the morning. In the early hours, strong gusts effected exposed coasts and high grounds, particularly those in northwest Scotland and west of central England. Elsewhere it remained relatively dry throughout the morning with some occasional showers. The early morning temperatures were relatively mild. Monday morning started wet and windy in Scotland, with strong gusts in the north of the country, as Storm Ashley moved north-eastwards on its exit from the UK. In Northern Ireland it was also wet and windy but generally neither the rainfall nor winds were as strong as in Scotland. For England and Wales, however, it was a cloudy but mostly dry morning. In the afternoon the strong winds and rain in Scotland and Northern Ireland were replaced by a mix of sunshine and blustery showers. In England and Wales the skies cleared and there were sunny spells for many, though in south-east England it remained cloudy with spells of rain near the coast. In the evening southern England and Wales were mainly dry and clearly whereas there were persistent showers in Scotland that spread into northern England.

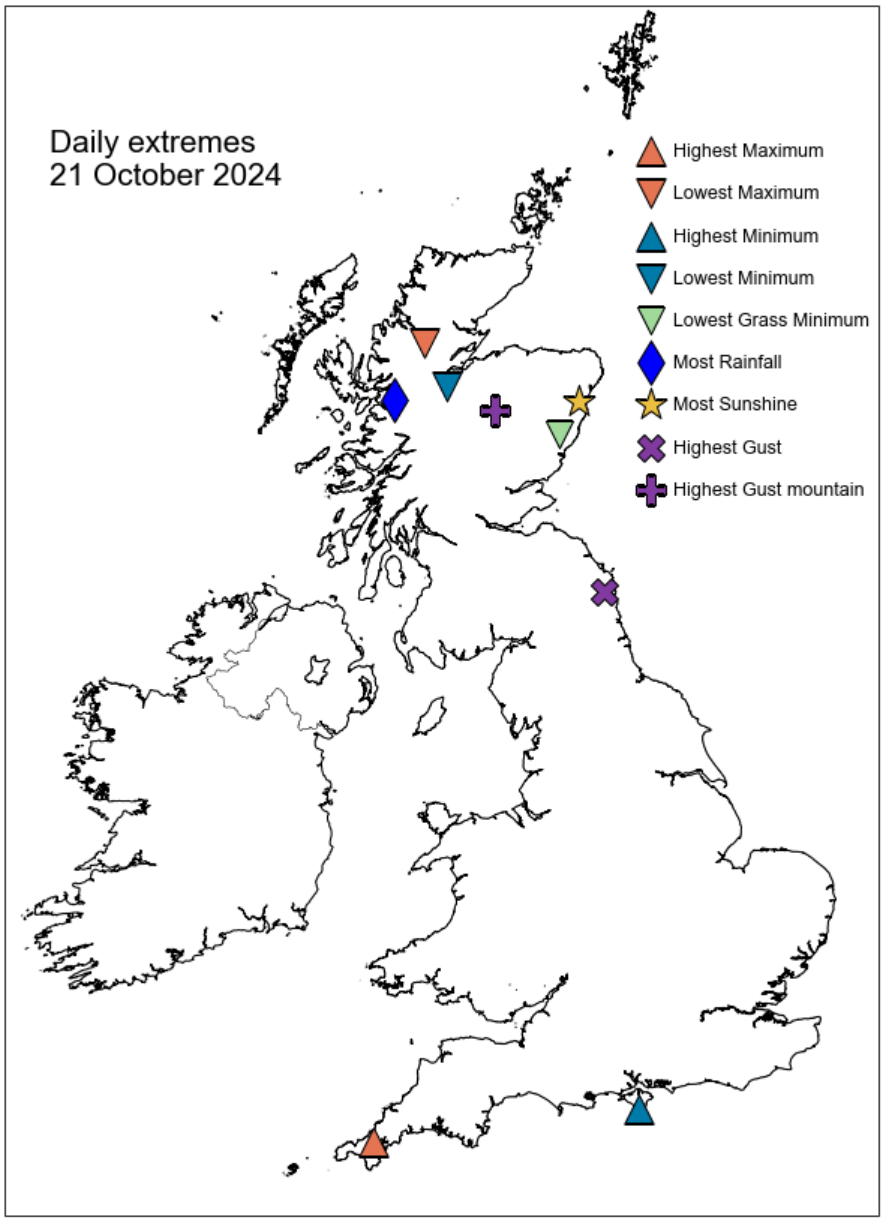
Daily Extremes

Highest Maximum	**17.9°C** Trevince (Cornwall, 62mAMSL)
Lowest Maximum	**9.9°C** Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
Highest Minimum	**14.4°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**5.8°C** Drumnadrochit (Inverness-shire, 53mAMSL)
Lowest Grass Minimum	**2.2°C** Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL)
Most Rainfall	**32.2mm** Achnagart (Ross & Cromarty, 15mAMSL)
Most Sunshine	**8.2hr** Dyce (Aberdeenshire, 65mAMSL)
Highest Gust	**61Kt 70mph** Brizlee Wood (Northumberland, 250mAMSL)
Highest Gust (mountain)*	**103Kt 119mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

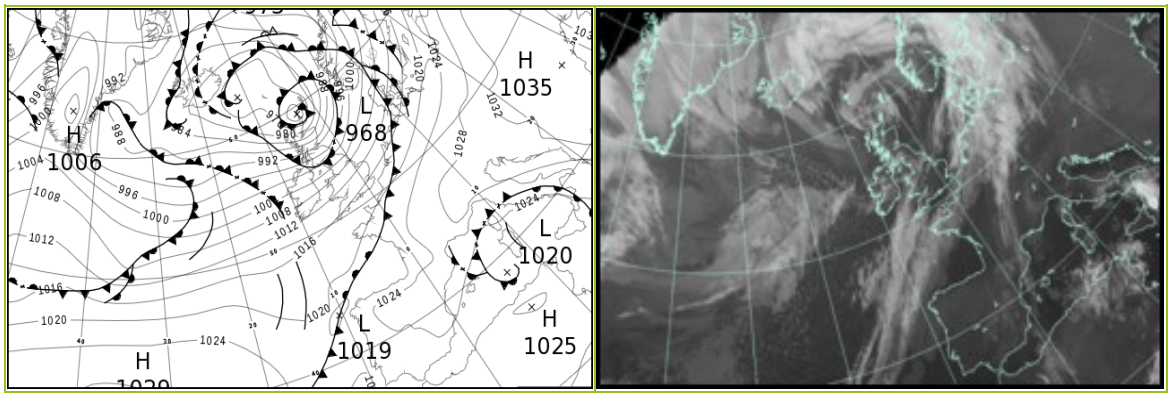
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 21 October 2024

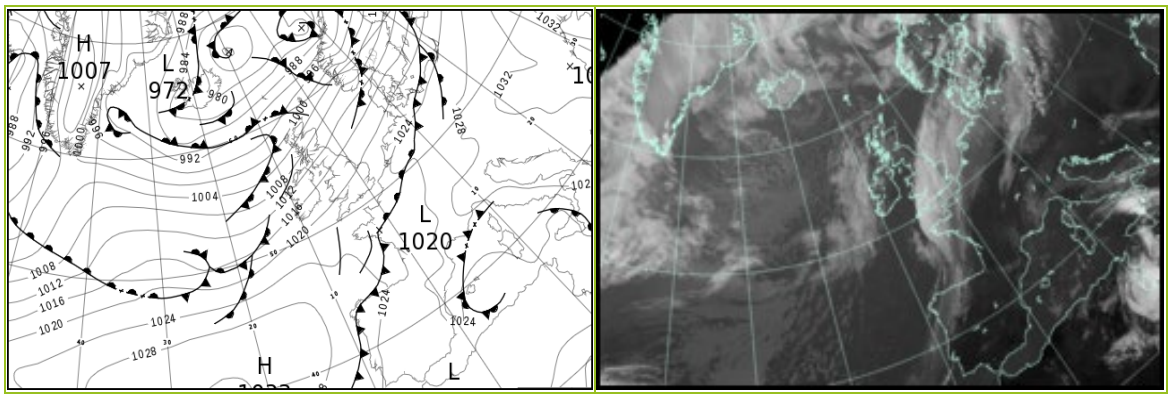


Daily Weather Summary for Monday 21 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



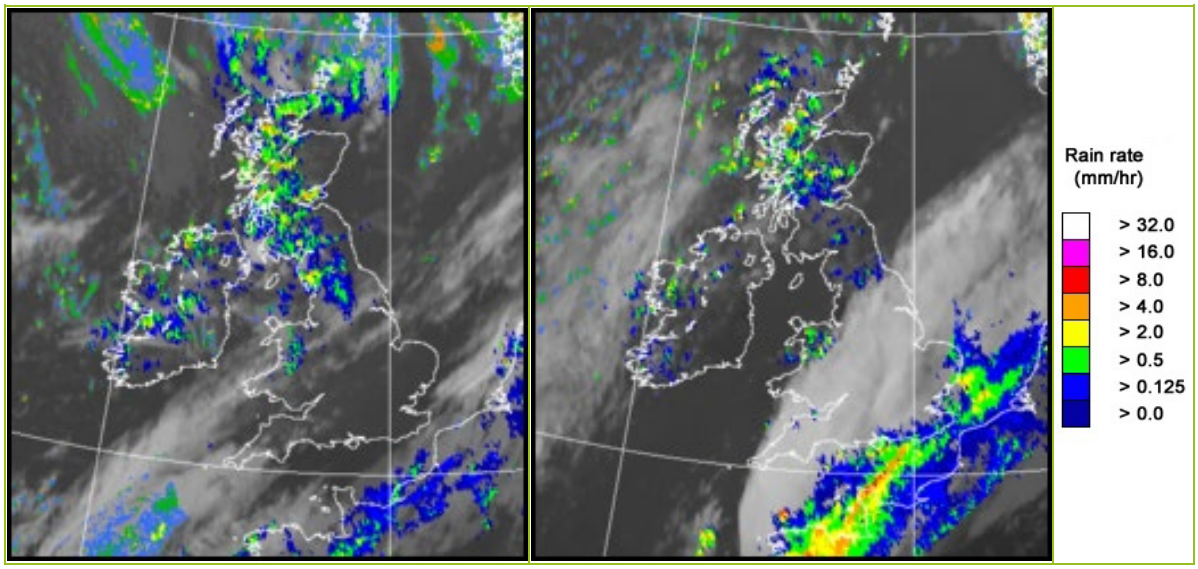
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



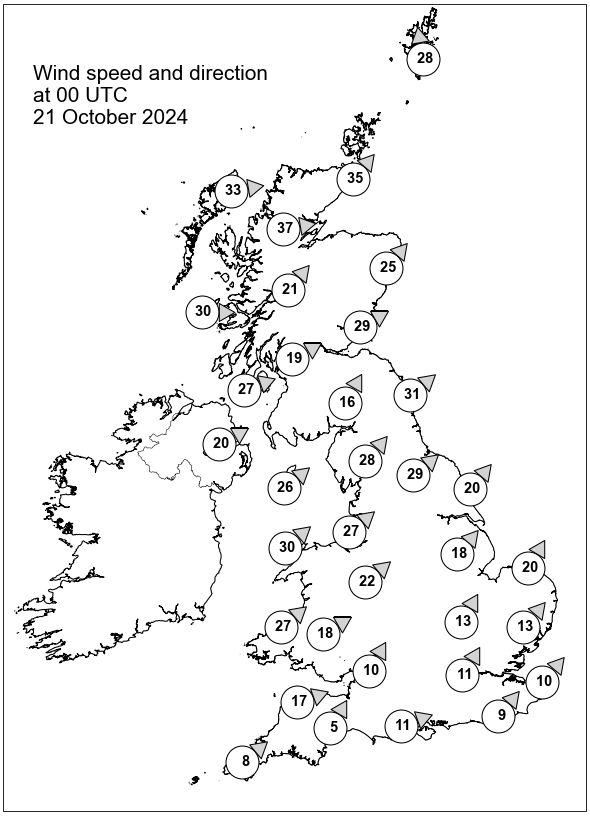
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

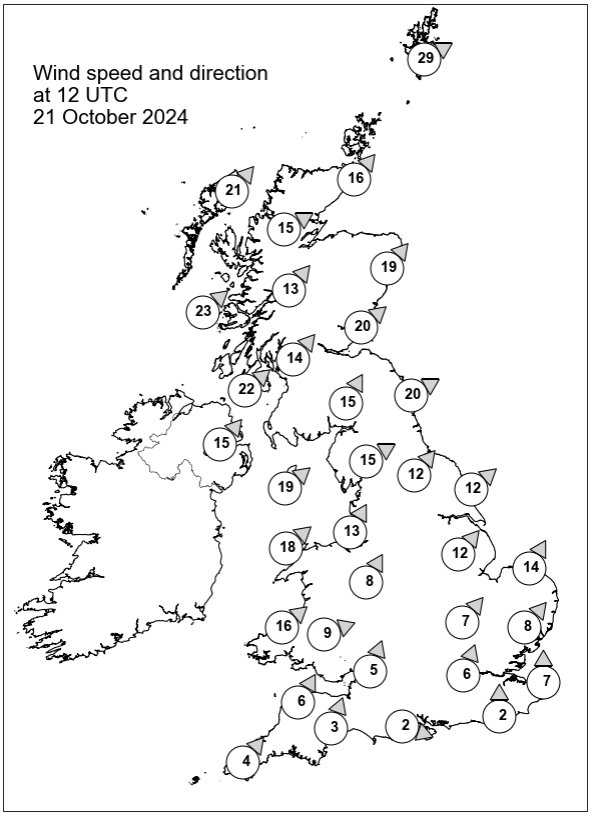
Daily Weather Summary for Monday 21 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 21 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

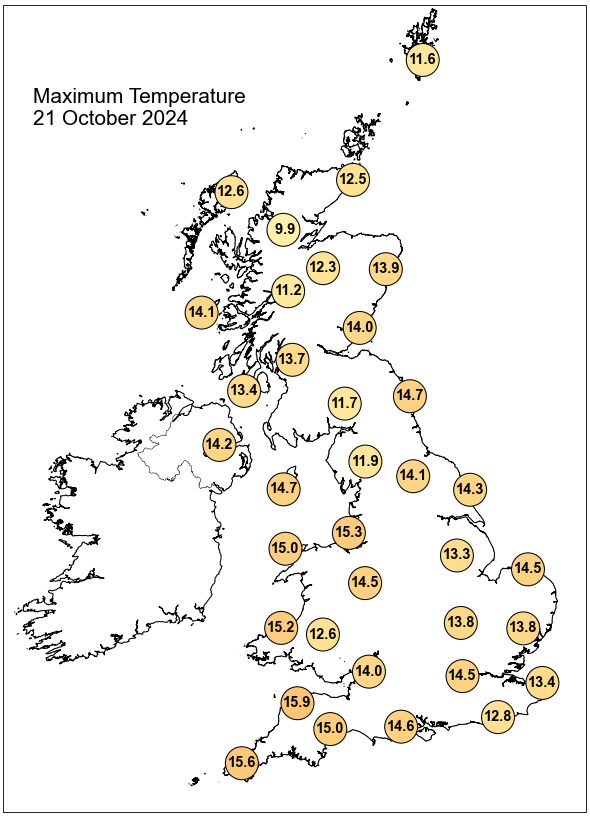
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	974.7	S	28	8	10.8	9.5	999.1	WSW	29	1	10.9	6.3
2	Wick	974.5	SW	35	8	12.2	9.4	1003.5	SW	16	0	11.4	6.5
3	Stornoway	-	W	33	8	11.4	8.7	1000.9	SW	21	8	12.2	7.8
4	Loch Glascarnoch	-	W	37	8	10.1	7.8	1004.2	WSW	15	8	9.2	6.0
5	Aviemore	985.0	-	-	8	9.8	7.7	1006.2	-	-	8	11.5	6.9
6	Dyce	985.1	SW	25	0	12.5	6.5	1007.9	SW	19	1	12.6	6.3
7	Tulloch Bridge	989.9	SW	21	8	10.4	7.1	1007.6	SW	13	8	10.9	5.3
8	Tiree	991.5	W	30	8	11.4	8.5	1006.7	SW	23	8	13.1	8.3
9	Leuchars	991.0	WSW	29	8	12.5	7.8	1009.9	SW	20	8	13.0	6.5
10	Bishopton	994.5	WSW	19	8	12.2	9.0	1010.5	SW	14	8	12.9	8.1
11	Machrihanish	996.9	WSW	27	8	12.0	10.7	1011.2	SW	22	0	12.8	8.0
12	Boulmer	996.0	SW	31	8	13.2	9.4	1012.7	WSW	20	0	13.8	6.7
13	Eskdalemuir	998.3	SSW	16	8	10.7	9.7	1013.6	SSW	15	8	10.0	8.1
14	Aldergrove	1000.2	WSW	20	8	11.8	8.6	1013.1	SW	15	8	12.6	8.2
15	Shap	1002.1	SW	28	8	11.0	9.2	1015.5	WSW	15	6	10.6	6.4
16	Leeming	1002.6	SW	29	8	13.0	8.5	1016.5	SW	12	2	13.5	8.6
17	Ronaldsway	1003.3	SW	26	8	13.4	10.4	1015.5	SW	19	0	14.2	8.3
18	Bridlington	1004.9	SW	20	8	13.6	6.6	1016.8	SW	12	0	13.5	8.9
19	Crosby	1006.2	SW	27	6	13.5	9.7	1017.7	SSW	13	4	13.8	8.7
20	Valley	1007.1	SW	30	8	13.6	9.2	1017.3	SW	18	1	14.8	9.1
21	Waddington	1009.6	SW	18	8	12.5	6.9	1019.3	SW	12	0	13.3	8.2
22	Shawbury	1009.5	SW	22	8	13.2	7.0	1019.3	SSW	8	2	13.5	8.4
23	Weybourne	1011.5	SSW	20	0	13.3	8.5	1020.1	SSW	14	0	13.4	9.5
24	Bedford	1013.2	SSW	13	0	12.4	8.1	1020.6	SW	7	0	13.5	9.5
25	Aberporth	1011.1	SW	27	4	12.3	8.2	1019.4	SW	16	1	14.0	8.5
26	Sennybridge	1012.4	WSW	18	8	11.1	7.5	1020.0	WSW	9	5	11.3	8.8
27	Wattisham	1014.5	SW	13	0	12.6	9.9	1021.4	SW	8	2	13.6	10.3
28	Almondsbury	1014.2	SSW	10	3	12.4	8.7	1021.0	SSW	5	0	13.5	10.4
29	Heathrow	1015.8	SSW	11	0	13.3	10.3	1021.5	SSW	6	7	14.2	10.5
30	Manston	1016.9	SW	10	0	13.3	11.2	1022.4	S	7	8	12.8	11.3
31	Chivenor	1015.3	WSW	17	4	13.9	9.5	1020.7	SSW	6	1	14.1	11.0
32	Exeter	1016.3	SSW	5	8	12.1	9.2	1021.3	SSW	3	8	13.4	10.6
33	Herstmonceux	1017.0	SW	9	1	14.3	11.3	1022.3	S	2	8	12.3	11.3
34	Hurn	1016.4	WSW	11	4	13.6	10.3	1021.8	WNW	2	5	14.4	10.3
35	Camborne	1016.7	SW	8	3	12.1	9.8	1021.6	SW	4	0	14.0	12.2

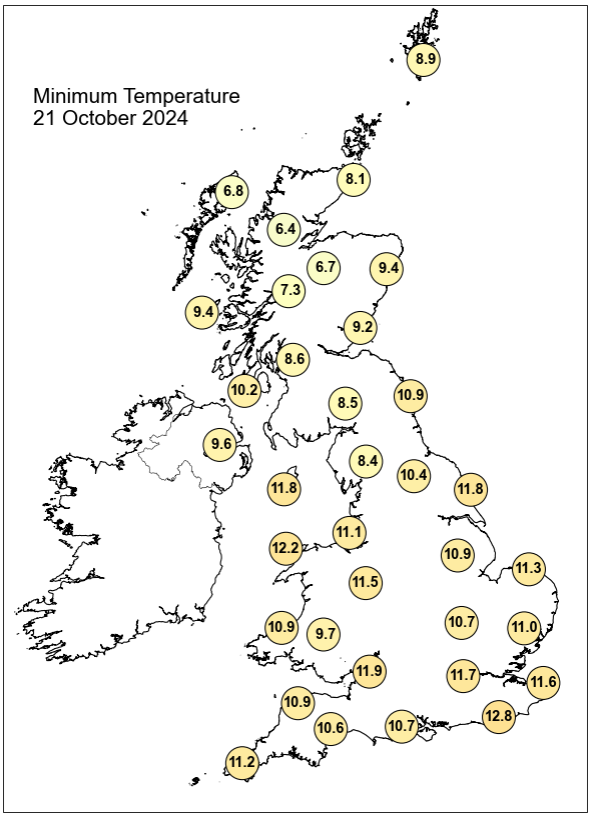
Daily Weather Summary for Monday 21 October 2024

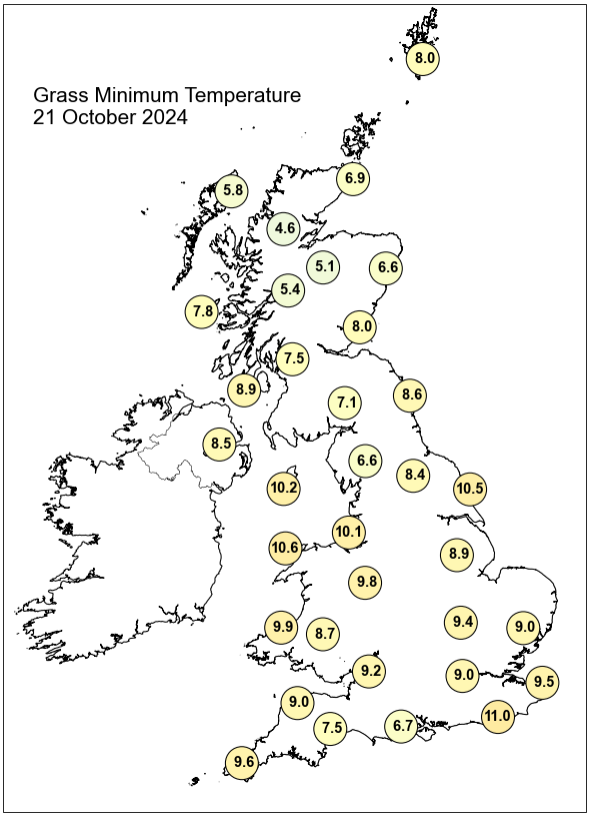
Selected European readings at (L) 0000 and (R) 1200 UTC

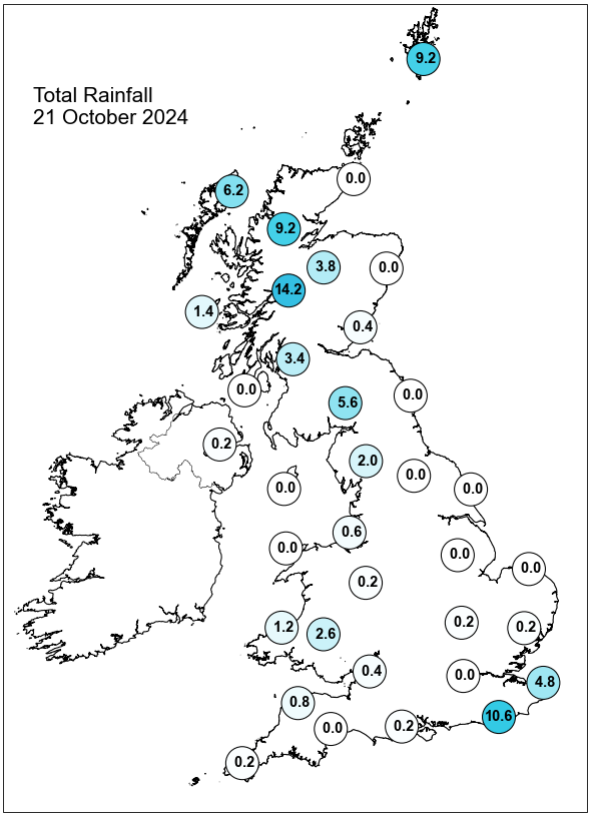
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1006.7	SSW	12	7	8.5	6.8	1000.4	SSW	8	8	9.8	7.4
2	Helsinki	1021.1	S	8	7	10.6	6.9	1012.4	SSW	17	8	11.5	8.2
3	Stockholm	1014.0	SSE	10	-	12.3	10.6	1010.4	SW	12	-	16.1	8.4
4	Oslo	1000.9	S	16	-	12.1	12.1	1002.8	SSW	12	5	14.6	8.1
5	Reykjavik	980.2	WSW	3	7	2.9	1.2	982.5	NNW	7	8	2.4	1.3
6	Moscow	1029.5	NNW	2	8	7.9	1.3	1028.5	-	0	2	13.1	-0.5
7	Kiev	1033.5	-	0	0	3.9	1.2	1032.7	-	0	1	14.6	3.2
8	Warsaw	1028.7	SE	4	3	5.1	2.1	1028.1	SSE	4	7	15.6	6.0
9	Berlin	1021.8	S	8	8	14.3	11.5	1024.9	SSW	10	8	18.1	13.7
10	De Bilt	1017.5	SW	10	8	14.3	12.9	1023.3	SW	6	8	15.3	12.8
11	Dublin	1005.5	SW	12	7	11.3	9.3	1015.6	SW	12	1	13.9	6.2
12	Cork	1011.0	SW	14	3	9.9	7.3	1018.1	SW	16	5	13.6	8.0
13	Sofia	1035.0	SSW	2	0	1.7	0.1	1031.4	NNE	2	4	14.7	3.5
14	Belgrade	1031.5	SSE	4	0	9.4	2.5	1031.4	SE	4	6	18.3	6.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1027.8	SSE	4	-	8.4	5.8	1028.4	SW	2	7	15.9	9.9
17	Munich	1027.3	SSW	4	8	11.5	11.2	1026.0	ENE	6	1	17.4	11.8
18	Strasbourg	1026.0	S	3	-	11.8	11.2	1024.8	E	1	8	19.1	13.3
19	Paris	1021.9	SSW	9	7	17.6	14.9	1021.9	N	8	7	19.6	15.5
20	Jersey	1019.3	SW	11	8	14.7	13.3	1022.2	SSE	7	8	12.8	12.3
21	Milan	1028.9	-	0	0	13.1	13.0	1029.7	N	2	0	21.1	14.6
22	Marseille	1025.8	ESE	3	6	15.3	13.1	1025.6	W	9	-	23.8	16.6
23	Bordeaux	1022.6	ENE	2	-	14.5	14.5	1022.0	SSW	5	-	23.8	16.6
24	Rome	1024.1	NE	4	1	16.9	15.5	1026.1	W	5	1	24.4	16.0
25	Ajaccio	1023.9	NE	5	-	15.1	13.8	1025.2	S	6	-	24.2	17.0
26	Barcelona	1024.7	N	9	4	16.6	11.5	1024.9	E	12	1	23.3	16.6
27	Majorca	1023.5	W	2	2	14.7	11.5	1023.0	E	12	4	25.4	14.1
28	Madrid	1024.7	NW	2	1	12.9	12.7	1023.0	NNW	1	0	20.7	12.9
29	Lisbon	1024.0	NNW	4	-	17.2	16.6	1024.7	SSW	3	-	21.1	15.7
30	Athens	1029.4	N	3	-	16.5	6.5	1029.2	N	8	1	22.4	4.8
31	Malta	1021.3	WNW	5	1	17.9	15.7	1023.5	SE	5	6	25.0	16.1
32	Gibraltar	1023.2	ENE	6	8	17.0	16.8	1024.0	E	11	0	21.0	14.2

Daily Weather Summary for Monday 21 October 2024

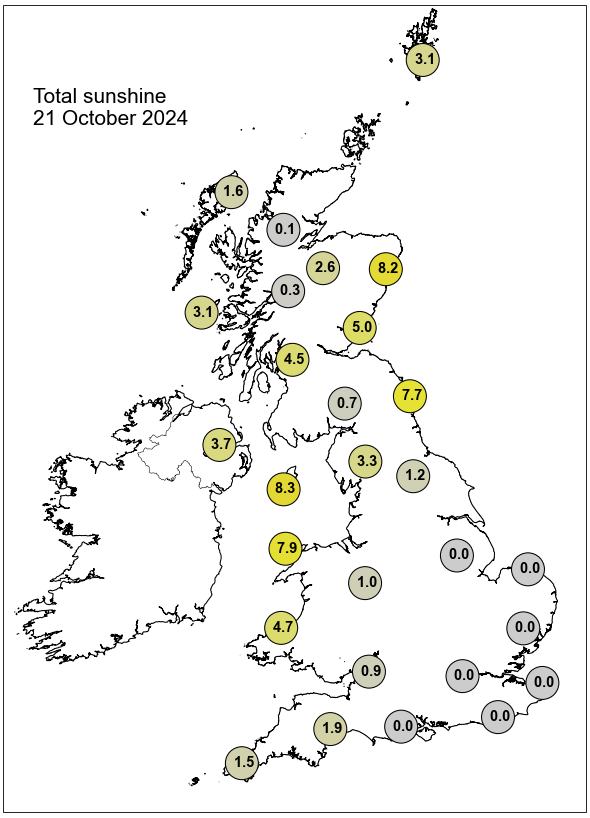


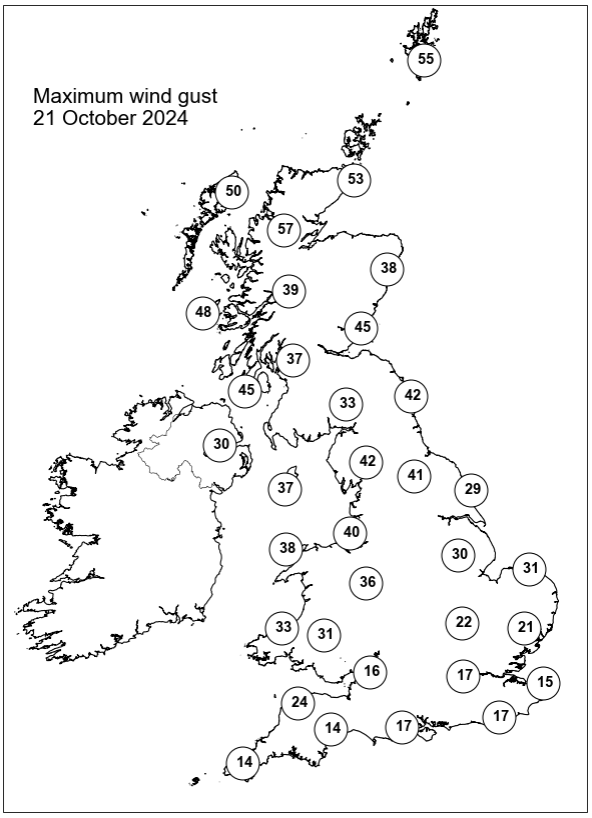






Daily Weather Summary for Monday 21 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 22 October 2024

This day's summary created 29/10/2024 17:17

Summary of the UK Weather for Tuesday 22 October 2024

Fog patches in the southeast of England lifting by mid-morning. Occlusions bring bands of thicker cloud and showers, slowly moving southeasterly throughout the day. Windy in the far north with few fleeting showers at times; sunny spells elsewhere. Temperatures remained mild overnight. By mid-morning on Tuesday, isolated fog in the southeast began to dissipate. An occlusion moved southeastwards over the UK, bringing a band of thicker cloud and showers to southern regions in the morning and through the day. Elsewhere remained mainly dry, with a few showers in the north. In the far north were some gusty winds. Into the evening, many places were dry with clear spells following the passing of the occlusion, and fog began to develop across the south and east of the UK. Some cloud and showers also fed inland from Irish Sea and English Channel coasts.

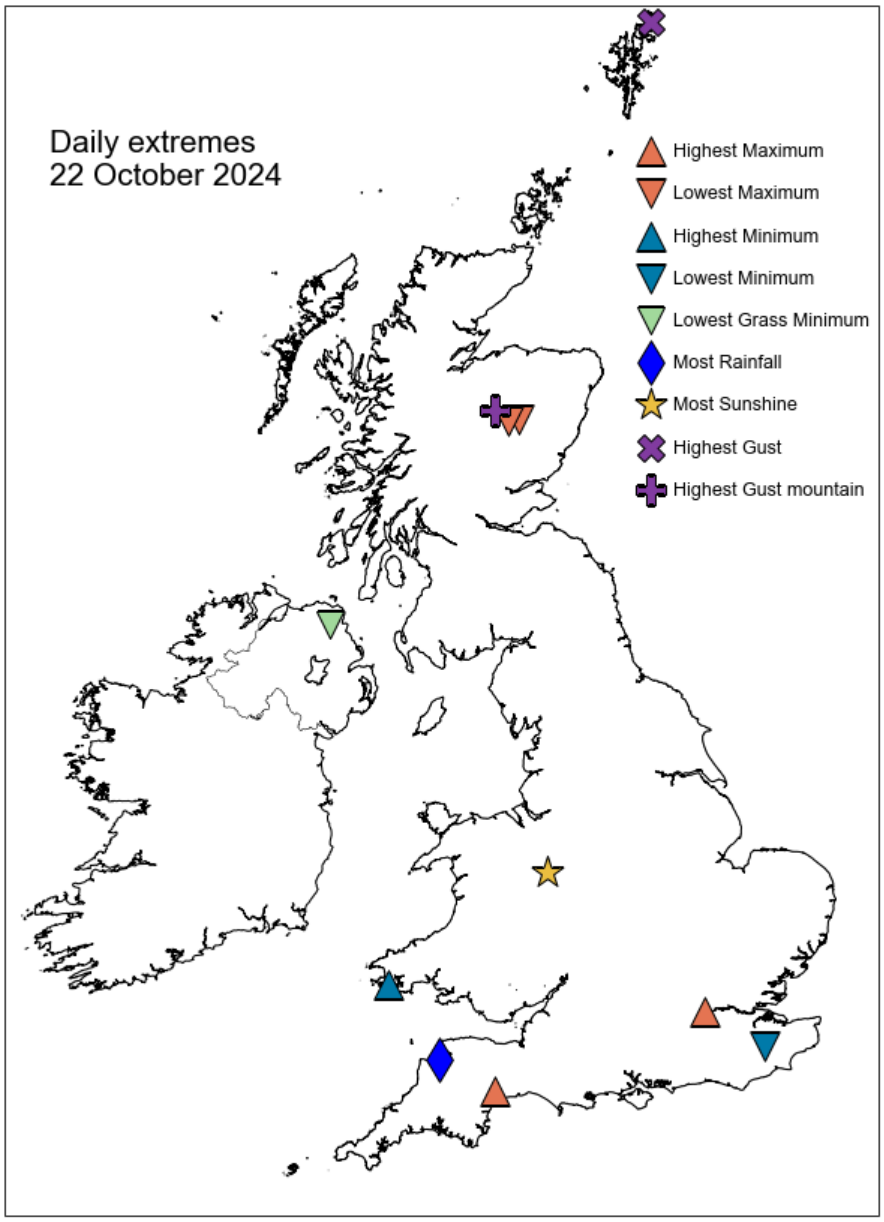
Daily Extremes

Highest Maximum	**18.4°C** Exeter Airport No 2 (Devon, 27mAMSL) also Kew Gardens (Greater London, 6mAMSL)
Lowest Maximum	**11.1°C** Balmoral (Aberdeenshire, 283mAMSL) also Braemar No 2 (Aberdeenshire, 327mAMSL)
Highest Minimum	**12.9°C** Milford Haven Conservancy Board (Dyfed, 44mAMSL)
Lowest Minimum	**3.3°C** Frittenden (Kent, 38mAMSL)
Lowest Grass Minimum	**-1.6°C** Altnahinch Filters (Antrim, 213mAMSL)
Most Rainfall	**10.3mm** Kenwith Castle Tbr (Devon, 20mAMSL)
Most Sunshine	**7.7hr** Shawbury (Shropshire, 72mAMSL)
Highest Gust	**48Kt 55mph** Baltasound No 2 (Shetland, 15mAMSL)
Highest Gust (mountain)*	**71Kt 82mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

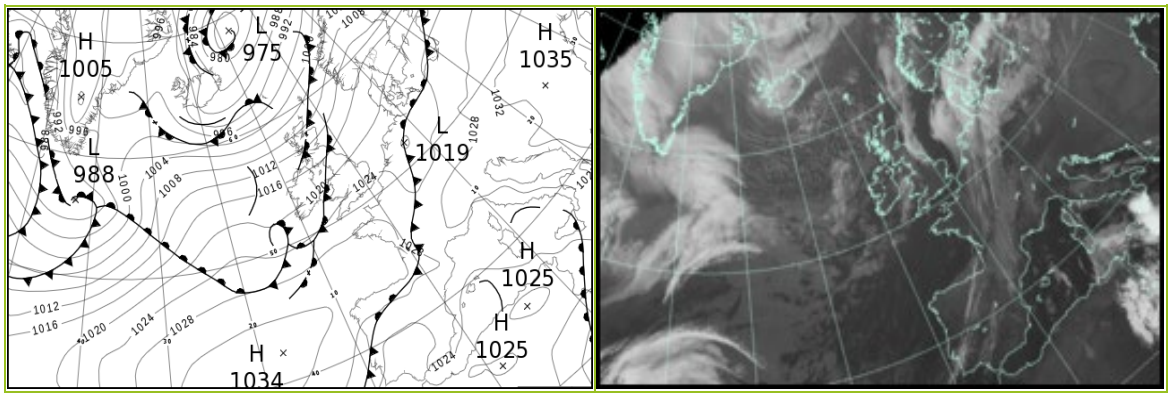
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 22 October 2024

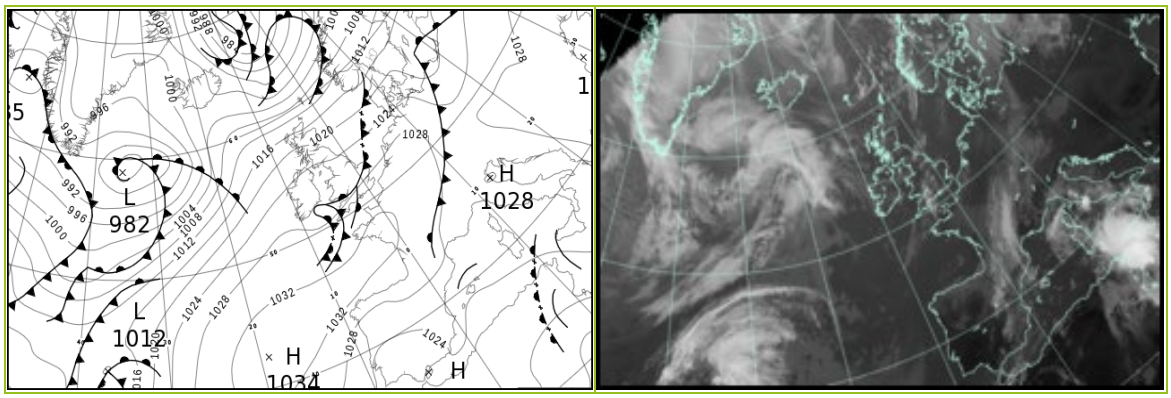


Daily Weather Summary for Tuesday 22 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



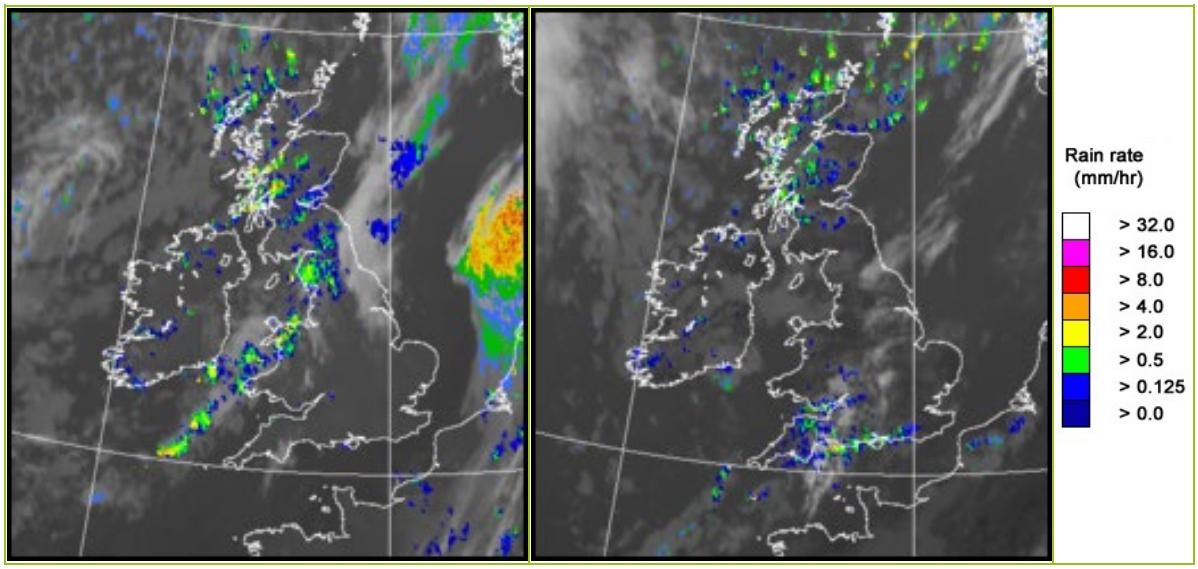
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



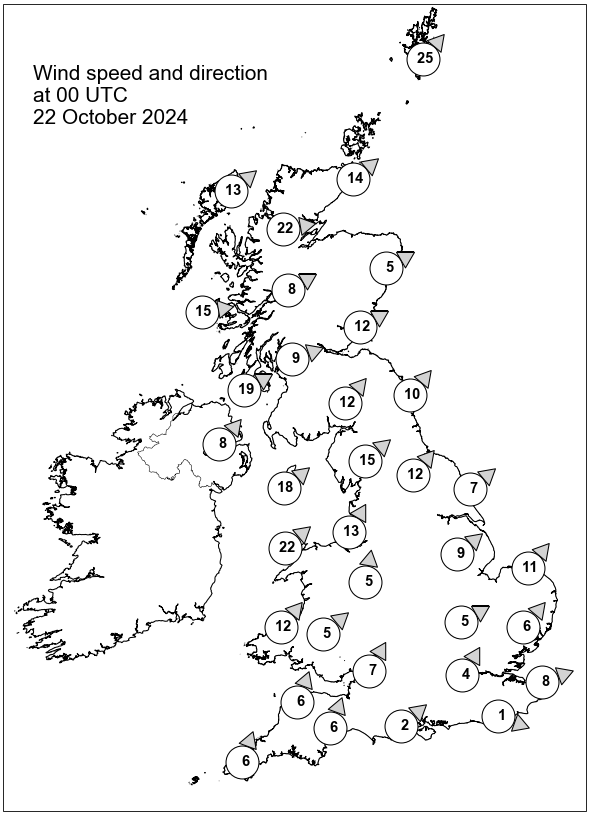
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

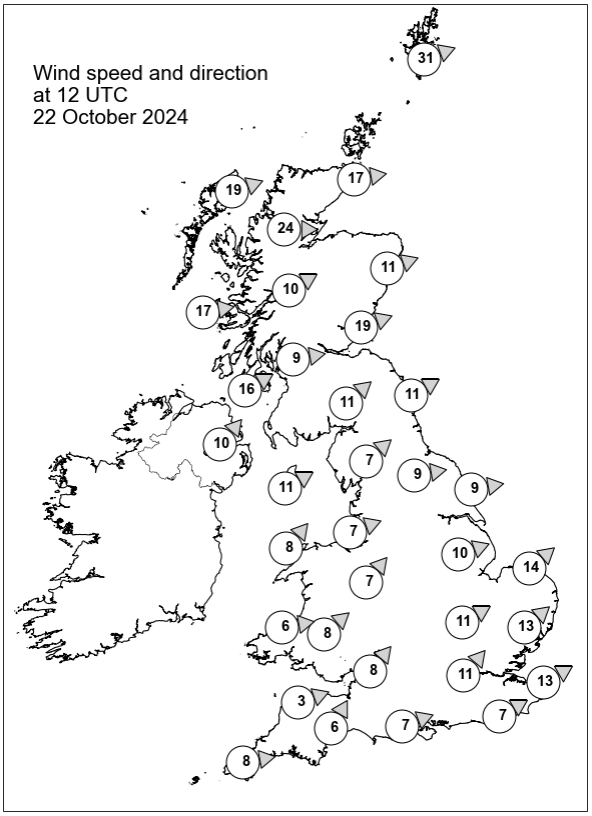
Daily Weather Summary for Tuesday 22 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 22 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

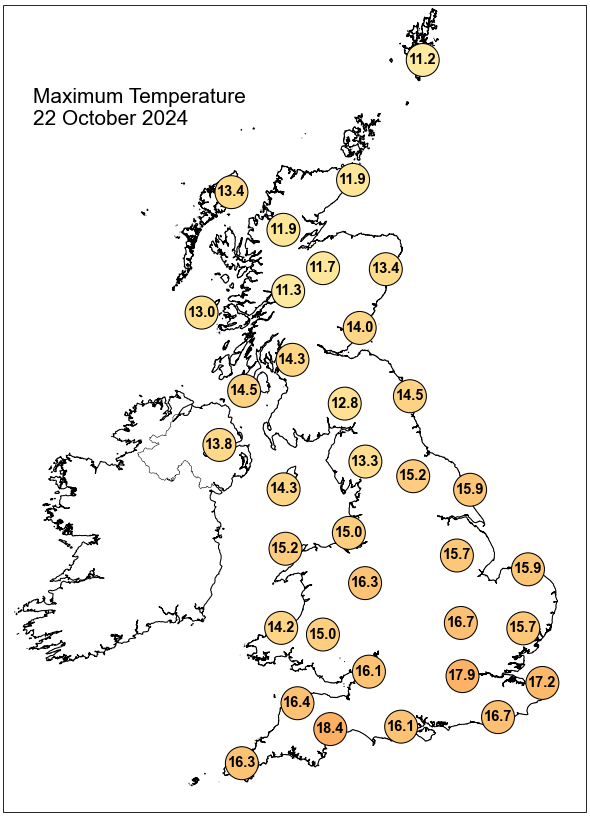
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1003.2	SW	25	6	9.4	7.8	1008.3	WSW	31	5	9.0	4.0
2	Wick	1007.5	SW	14	2	9.2	5.9	-	W	17	4	-	-
3	Stornoway	1007.3	SW	13	8	9.3	7.0	1016.4	WSW	19	8	9.3	5.6
4	Loch Glascarnoch	1009.0	W	22	4	8.8	2.3	1016.7	W	24	4	9.6	2.3
5	Aviemore	1010.9	-	-	8	7.8	6.3	1018.2	-	-	0	11.1	4.5
6	Dyce	1010.7	WSW	5	0	9.6	6.3	1018.3	WSW	11	7	12.5	3.8
7	Tulloch Bridge	1012.0	WSW	8	8	9.3	5.5	1020.6	WSW	10	8	9.8	4.2
8	Tiree	1012.1	W	15	8	10.9	7.2	1021.0	W	17	3	12.4	6.4
9	Leuchars	1012.7	WSW	12	8	10.9	8.5	1020.3	WSW	19	8	12.4	5.5
10	Bishopton	1013.9	WSW	9	2	9.8	7.6	1022.0	W	9	5	12.5	7.6
11	Machrihanish	1014.7	WSW	19	1	11.0	8.6	1023.2	WSW	16	4	13.2	8.1
12	Boulmer	1015.4	SW	10	8	11.6	8.0	1022.5	WSW	11	0	13.1	6.8
13	Eskdalemuir	1015.8	SW	12	8	9.7	8.3	-	SW	11	-	-	-
14	Aldergrove	1016.8	SW	8	8	10.1	9.4	1024.6	SW	10	1	12.3	8.4
15	Shap	1017.4	SW	15	8	10.8	8.4	1024.1	SW	7	8	12.5	6.0
16	Leeming	1018.3	SW	12	8	11.5	7.6	1024.6	W	9	1	14.4	7.3
17	Ronaldsway	1017.5	SW	18	8	12.8	9.3	1025.7	WSW	11	1	13.7	9.7
18	Bridlington	1019.1	SW	7	8	9.0	7.6	1024.4	W	9	0	15.3	7.9
19	Crosby	1019.7	SSW	13	1	11.9	9.5	1026.1	WSW	7	8	13.7	10.8
20	Valley	1019.5	SW	22	8	13.4	10.6	1026.3	SW	8	8	14.2	10.4
21	Waddington	1021.0	SW	9	8	9.7	7.8	1026.2	WSW	10	3	13.9	8.9
22	Shawbury	1021.5	S	5	8	10.7	7.7	1026.6	SW	7	6	14.6	9.5
23	Weybourne	1021.4	SW	11	0	9.5	8.6	1026.3	SW	14	6	14.9	10.4
24	Bedford	1022.9	WSW	5	0	9.3	8.6	1027.1	WSW	11	5	14.7	10.1
25	Aberporth	1022.2	SW	12	8	11.1	8.8	1027.0	W	6	3	13.8	11.4
26	Sennybridge	1023.4	SW	5	8	8.0	7.3	1026.9	SW	8	1	13.6	11.3
27	Wattisham	1023.0	SW	6	0	9.1	8.7	1027.6	SW	13	6	14.2	10.6
28	Almondsbury	1023.8	SSW	7	8	10.9	9.7	1027.9	SW	8	5	14.9	11.3
29	Heathrow	1024.2	SSW	4	0	9.0	8.4	1028.5	SW	11	8	15.8	11.5
30	Manston	1024.2	WSW	8	0	9.3	8.7	1028.9	WSW	13	5	16.1	10.5
31	Chivenor	1024.2	SSW	6	2	10.5	9.1	1028.0	WSW	3	8	15.2	13.7
32	Exeter	1024.9	SSW	6	6	9.3	8.4	1028.3	SSW	6	8	15.2	13.3
33	Herstmonceux	1024.9	WNW	1	0	6.8	6.2	1029.4	WSW	7	5	15.5	10.2
34	Hurn	1025.0	SW	2	0	5.8	5.8	1028.9	WSW	7	8	15.7	14.7
35	Camborne	1025.9	SSW	6	0	10.4	9.5	1028.8	W	8	8	15.2	12.5

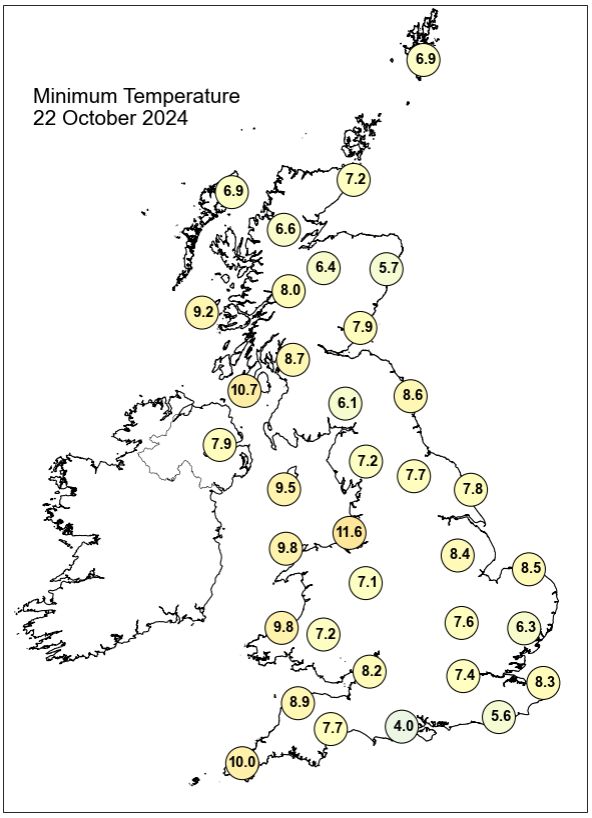
Daily Weather Summary for Tuesday 22 October 2024

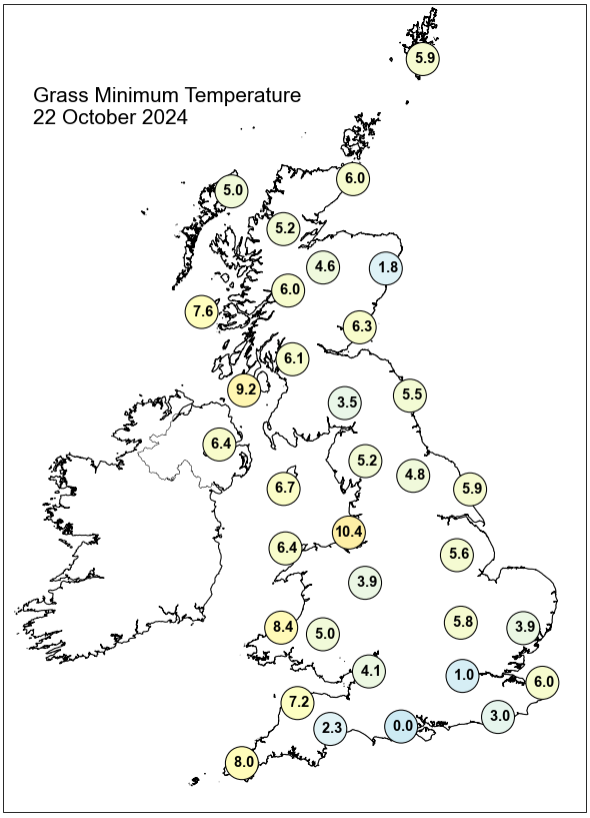
Selected European readings at (L) 0000 and (R) 1200 UTC

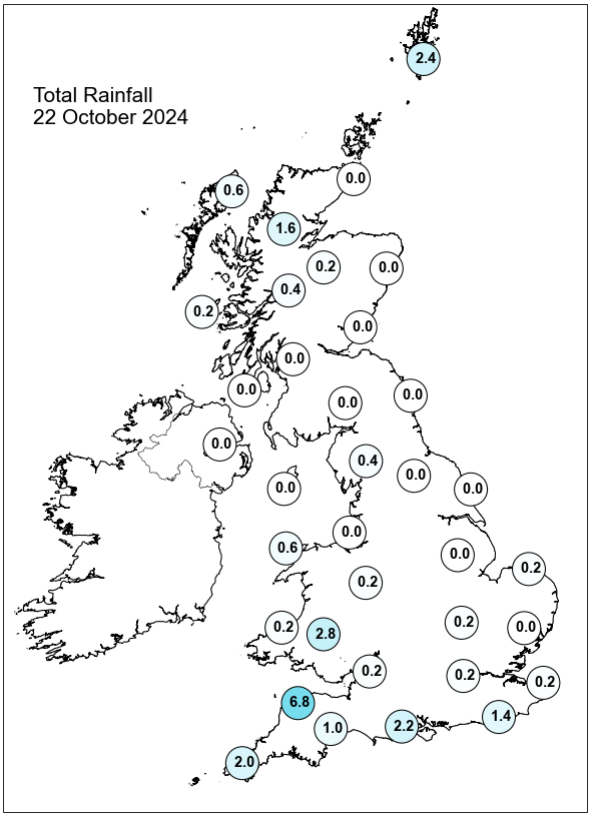
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	988.8	SSW	8	6	8.5	6.7	992.2	WNW	12	7	9.2	6.4
2	Helsinki	1012.6	WSW	10	7	11.9	8.7	1014.9	SW	12	7	11.1	7.5
3	Stockholm	1015.7	WSW	12	-	11.6	6.1	1015.4	SW	8	-	12.4	8.5
4	Oslo	1014.0	S	6	-	6.1	3.9	1011.4	SSW	6	6	12.0	7.7
5	Reykjavik	992.0	NNW	10	7	1.2	0.0	1001.5	ESE	6	4	0.3	-4.1
6	Moscow	1024.5	W	2	3	8.1	0.2	1021.1	SW	2	2	10.5	4.7
7	Kiev	1032.3	-	0	0	5.6	0.5	1028.8	SSW	6	2	18.5	1.5
8	Warsaw	1027.5	SSE	2	7	10.6	7.7	1023.8	S	6	6	17.3	6.8
9	Berlin	1023.0	SE	6	8	14.8	13.5	1025.6	WNW	16	8	14.1	10.2
10	De Bilt	1022.4	N	4	8	10.6	10.3	1028.9	WSW	10	2	15.6	10.0
11	Dublin	1018.9	WSW	8	3	10.6	8.3	1026.0	WSW	6	3	14.5	9.0
12	Cork	1020.9	SW	6	6	9.8	9.4	1026.4	WNW	4	7	12.3	11.3
13	Sofia	1034.4	S	2	0	2.2	1.2	1029.9	NNE	2	0	16.5	3.6
14	Belgrade	1030.9	SE	4	0	10.4	6.8	1028.6	S	2	0	21.2	6.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1027.3	-	0	-	8.6	7.9	1027.5	WSW	4	1	14.4	10.0
17	Munich	1026.5	SW	2	6	10.3	10.0	1027.6	WSW	4	8	17.4	13.7
18	Strasbourg	1024.6	NE	2	-	10.8	10.6	1029.2	NNW	9	8	16.7	12.2
19	Paris	1025.9	NW	9	8	13.1	12.0	1031.9	WSW	5	2	15.3	10.9
20	Jersey	1026.8	W	9	5	13.0	11.4	1031.3	WSW	10	1	14.8	11.6
21	Milan	1029.2	N	1	5	15.0	14.8	1028.6	-	0	4	20.3	15.0
22	Marseille	1027.2	SE	4	-	14.7	12.6	1027.3	W	6	-	23.2	15.3
23	Bordeaux	1028.0	W	5	7	15.4	14.3	1031.7	NNE	7	8	15.7	11.3
24	Rome	1025.7	ENE	4	0	20.2	17.5	1026.4	S	9	6	24.6	17.6
25	Ajaccio	1025.8	NE	6	8	16.3	14.0	1026.2	S	5	7	21.7	16.6
26	Barcelona	1025.5	N	6	2	16.8	14.3	1026.9	E	14	7	22.0	16.3
27	Majorca	1023.5	-	0	2	16.2	14.2	1023.9	SE	10	6	25.3	16.6
28	Madrid	1024.9	NNW	4	3	13.5	10.5	1024.8	N	6	-	20.6	12.3
29	Lisbon	1024.8	N	9	-	17.7	15.7	1024.0	N	5	-	23.7	15.5
30	Athens	1029.1	N	7	-	16.4	3.8	1027.2	N	7	1	23.6	3.9
31	Malta	1024.3	ENE	9	8	22.4	21.0	1025.5	E	18	8	23.9	19.2
32	Gibraltar	1024.0	ENE	7	8	18.5	17.5	1024.5	E	12	8	19.6	17.1

Daily Weather Summary for Tuesday 22 October 2024

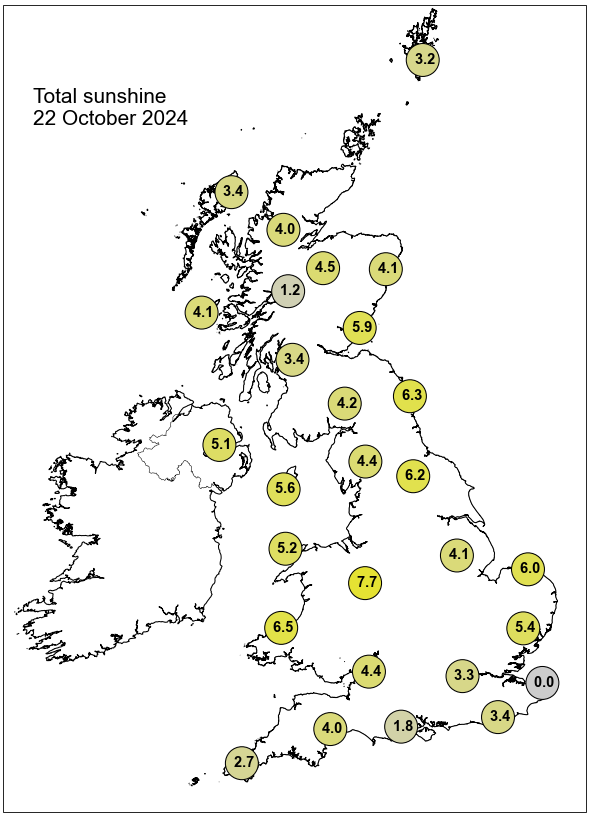


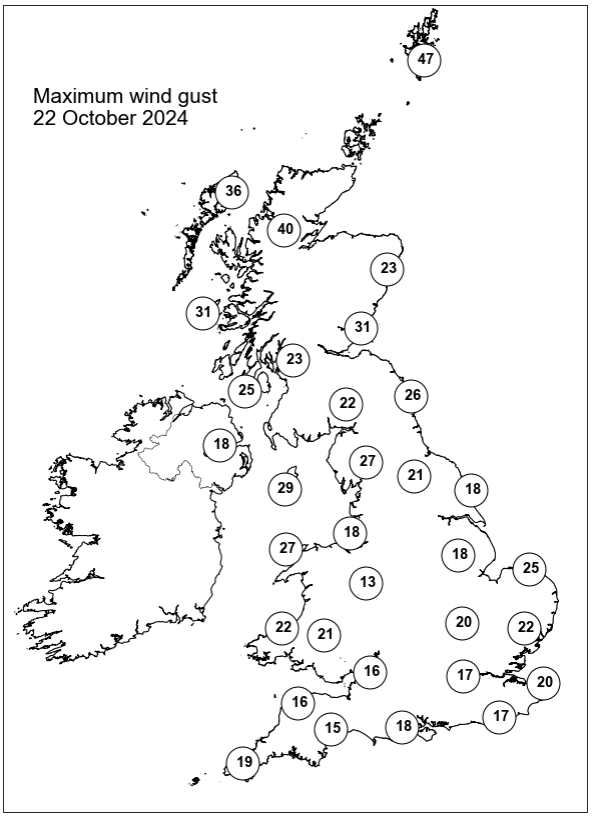






Daily Weather Summary for Tuesday 22 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 23 October 2024

This day's summary created 30/10/2024 03:02

Summary of the UK Weather for Wednesday 23 October 2024

Fog patches and low cloud was present across much of England early on in the morning. Cloudy with outbreaks of rain in northwest England and Scotland, some strong winds persist in coastal regions. Elsewhere, widely dry and clear, with a few showers in southern England associated with an occlusion. Some dense fog affected southern and eastern parts early on Wednesday, which slowly lifted by late morning. In the northwest, it was cloudy with outbreaks of rain which cleared in the afternoon. It was largely dry elsewhere in the UK, with some weak, hazy spells of sunshine. Temperatures were warm for the time of year. Later in the day, a few showers in the south moved into Wales and the Midlands. In the far northwest, winds strengthened with gales developing into Wednesday night.

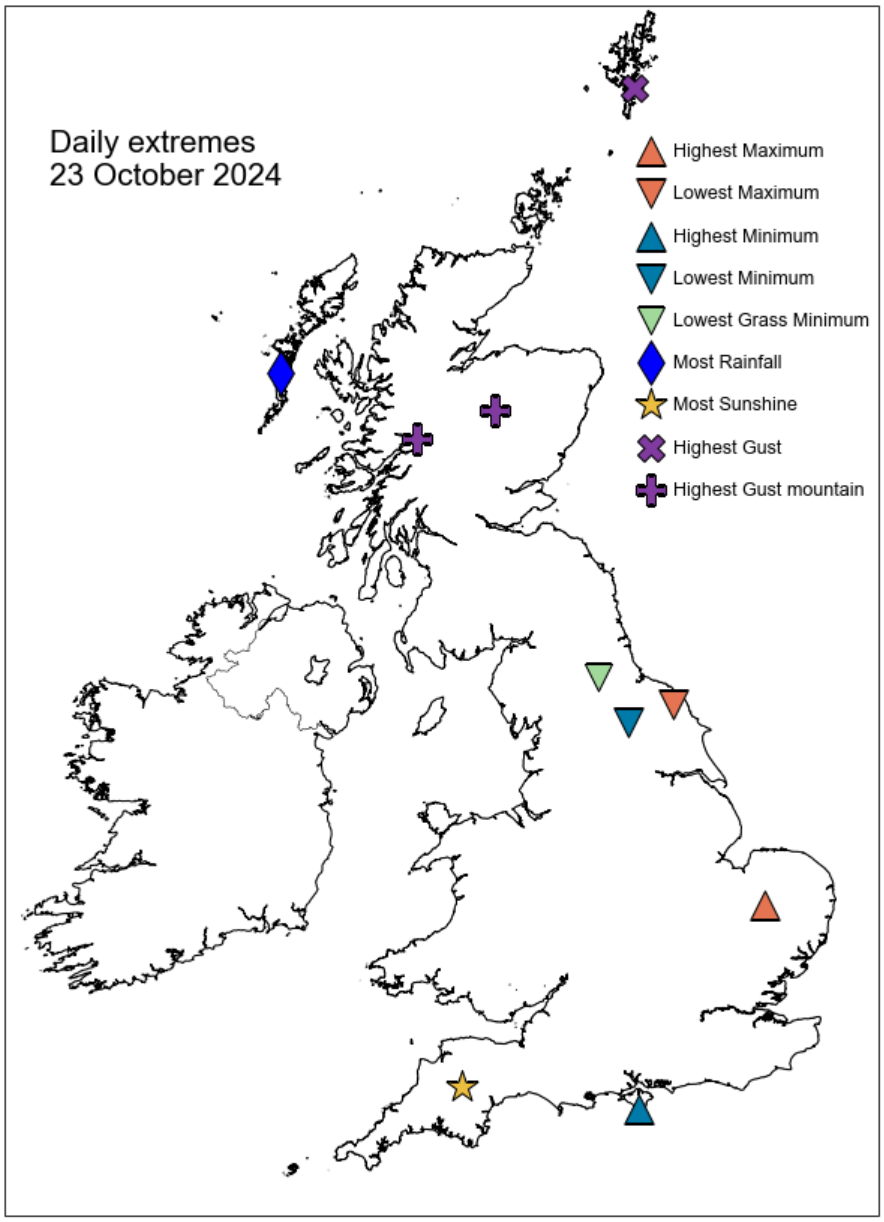
Daily Extremes

Highest Maximum	**18.3°C** Santon Downham (Suffolk, 6mAMSL)
Lowest Maximum	**11.0°C** Fylingdales (North Yorkshire, 262mAMSL)
Highest Minimum	**14.0°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**1.9°C** Topcliffe (North Yorkshire, 25mAMSL)
Lowest Grass Minimum	**-3.0°C** Copley (Durham, 253mAMSL)
Most Rainfall	**6.8mm** South Uist Range (Western Isles, 4mAMSL)
Most Sunshine	**7.5hr** North Wyke (Devon, 177mAMSL)
Highest Gust	**50Kt 58mph** Lerwick (Shetland, 82mAMSL)
Highest Gust (mountain)*	**67Kt 77mph** Cairngorm Summit (Inverness-shire, 1237mAMSL) also Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

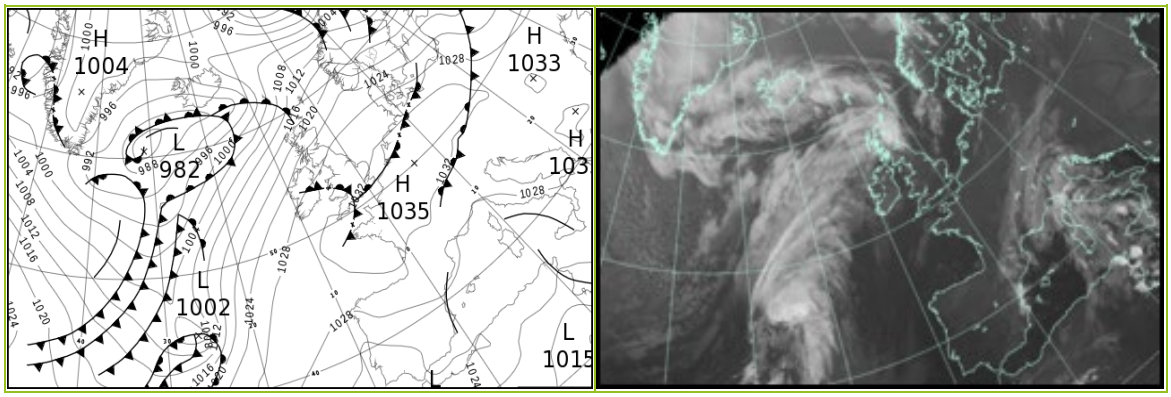
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 23 October 2024

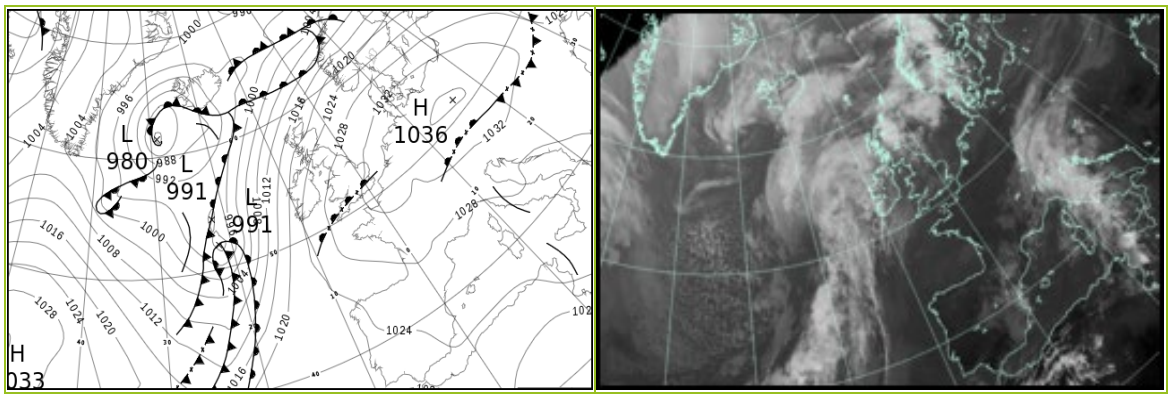


Daily Weather Summary for Wednesday 23 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



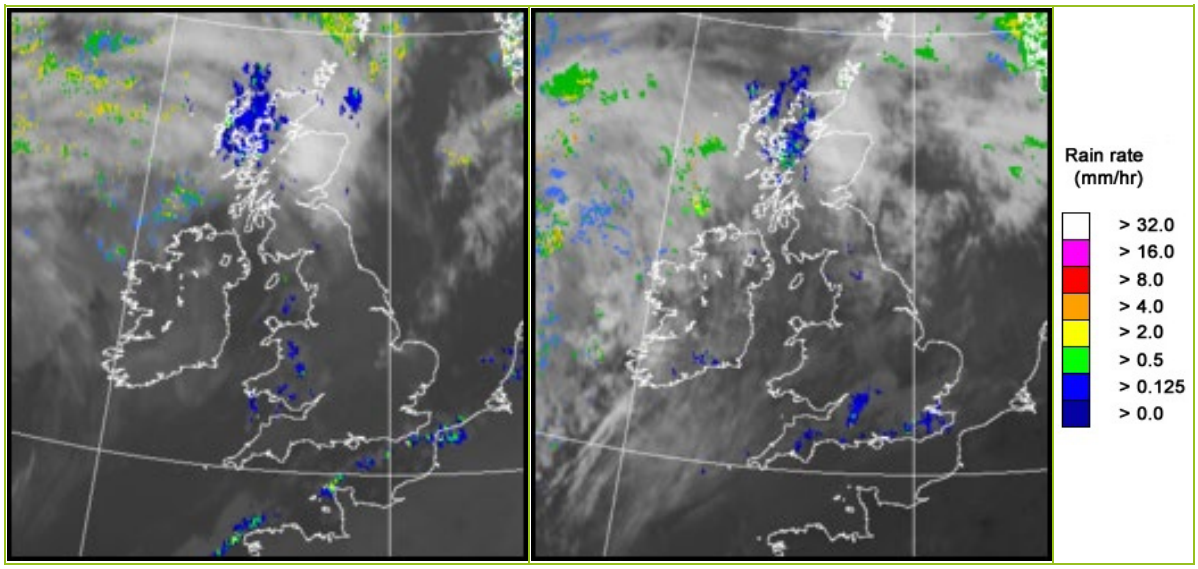
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



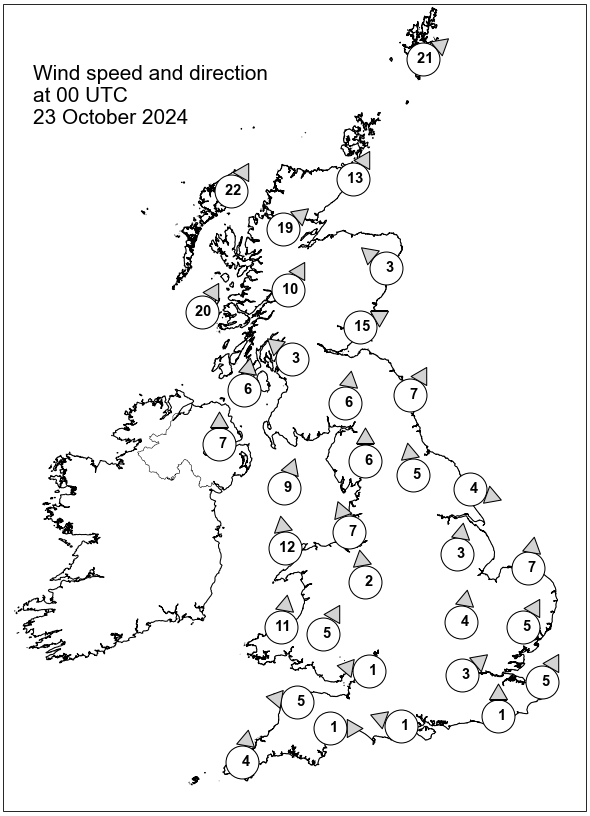
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

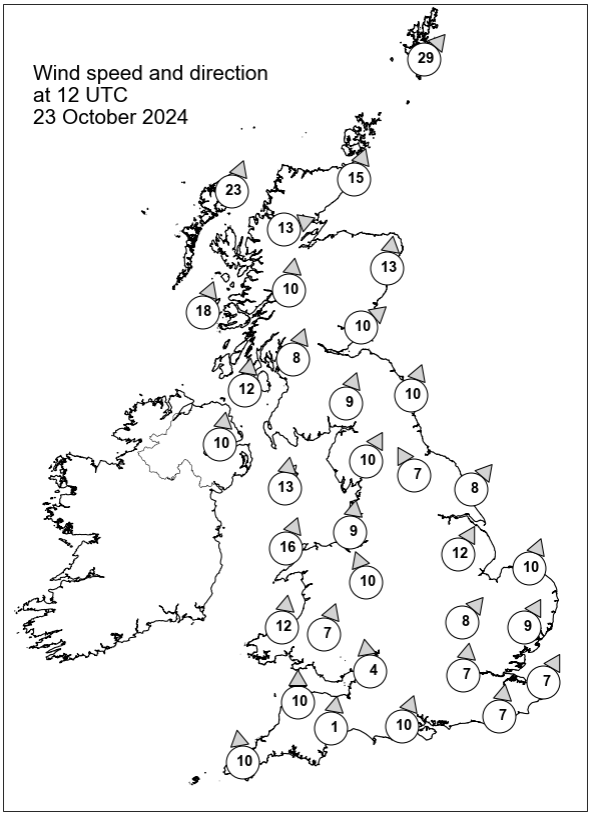
Daily Weather Summary for Wednesday 23 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 23 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

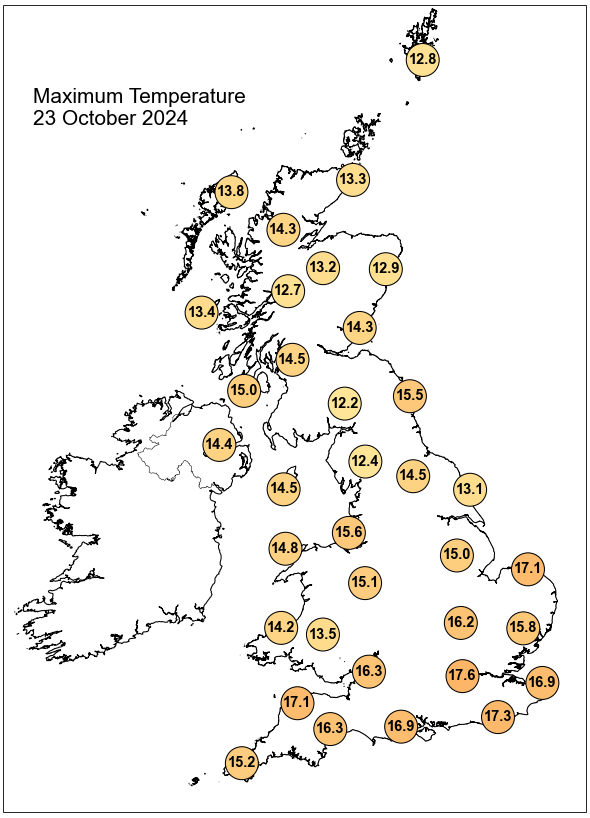
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.3	SW	21	7	9.4	7.9	1015.7	SW	29	8	12.0	9.9
2	Wick	1019.0	SSW	13	8	10.2	6.5	1018.6	SSW	15	8	12.6	9.9
3	Stornoway	1016.9	SSW	22	8	10.8	9.8	1016.4	SSW	23	8	13.1	11.6
4	Loch Glascarnoch	1020.1	SW	19	8	10.1	5.3	1019.4	WSW	13	8	12.9	10.2
5	Aviemore	1022.1	-	-	7	9.5	4.2	1020.7	-	-	1	12.3	8.7
6	Dyce	1023.2	SE	3	8	6.9	4.6	1022.9	S	13	8	11.4	8.0
7	Tulloch Bridge	1023.7	SSW	10	8	10.3	4.4	1022.8	S	10	8	11.3	9.7
8	Tiree	1022.0	SSW	20	8	12.0	8.5	1020.6	SSW	18	8	13.0	10.7
9	Leuchars	1024.9	WSW	15	8	9.2	6.5	1024.5	SW	10	4	12.7	7.7
10	Bishopton	1025.9	SE	3	1	8.7	7.1	1024.6	SSW	8	8	12.7	9.4
11	Machrihanish	1026.0	S	6	0	8.2	4.9	1023.6	S	12	8	14.2	9.9
12	Boulmer	1028.1	SSW	7	8	7.6	5.7	1026.5	SSW	10	7	15.0	10.4
13	Eskdalemuir	1027.8	S	6	8	9.2	8.0	1026.6	SSW	9	8	12.0	8.7
14	Aldergrove	1027.2	S	7	0	9.1	7.1	1024.5	S	10	0	13.8	8.3
15	Shap	1029.0	S	6	8	9.5	8.8	1028.1	SSW	10	8	11.1	9.7
16	Leeming	1029.8	S	5	0	6.2	5.0	1028.6	SSE	7	8	10.9	9.3
17	Ronaldsway	1028.3	SSW	9	1	12.7	11.5	1026.9	S	13	4	14.1	10.1
18	Bridlington	1030.0	WNW	4	0	6.4	5.1	1029.6	SW	8	8	10.5	9.7
19	Crosby	1029.4	SSE	7	0	11.0	8.7	1028.5	S	9	0	14.8	10.1
20	Valley	1029.1	S	12	0	12.7	11.7	1027.7	SSW	16	4	14.1	10.9
21	Waddington	1030.9	S	3	1	9.3	7.9	1031.0	SSW	12	8	12.9	9.5
22	Shawbury	1030.7	S	2	0	5.2	4.7	1029.7	SSE	10	8	14.1	10.1
23	Weybourne	1031.3	S	7	2	9.7	9.4	1031.6	SSW	10	8	13.2	11.9
24	Bedford	1031.5	S	4	1	8.2	7.8	1031.5	SW	8	0	16.0	9.6
25	Aberporth	1030.2	S	11	0	9.1	8.8	1028.7	S	12	8	13.5	9.2
26	Sennybridge	1031.1	SSW	5	4	9.3	8.9	1029.5	SSW	7	4	13.1	9.5
27	Wattisham	1032.0	SSW	5	1	10.5	10.1	1032.3	SSW	9	8	14.7	11.3
28	Almondsbury	1031.4	E	1	5	9.3	9.2	1031.0	S	4	8	13.6	11.5
29	Heathrow	1032.1	SW	3	8	12.1	11.8	1032.1	S	7	8	16.1	12.2
30	Manston	1032.7	SSW	5	0	10.5	10.0	1033.2	SSW	7	8	15.7	12.5
31	Chivenor	1031.4	E	5	8	10.9	10.3	1029.9	S	10	0	15.8	10.4
32	Exeter	1031.7	W	1	7	9.1	8.8	1030.6	S	1	8	15.0	15.0
33	Herstmonceux	1032.6	S	1	5	11.5	11.0	1032.9	S	7	8	17.3	11.7
34	Hurn	1032.2	ESE	1	1	6.6	6.6	1031.7	SSW	10	1	16.2	12.3
35	Camborne	1032.1	S	4	3	10.3	9.9	1029.5	S	10	8	14.4	12.4

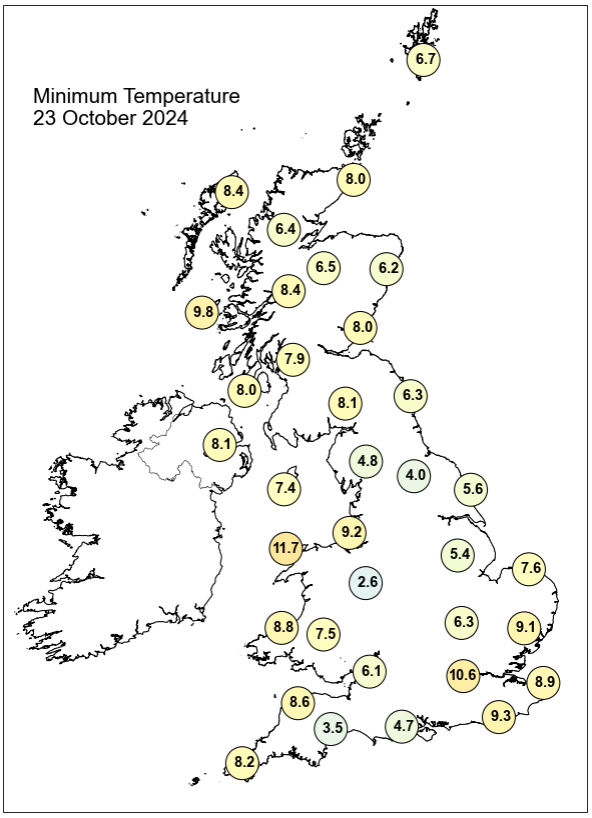
Daily Weather Summary for Wednesday 23 October 2024

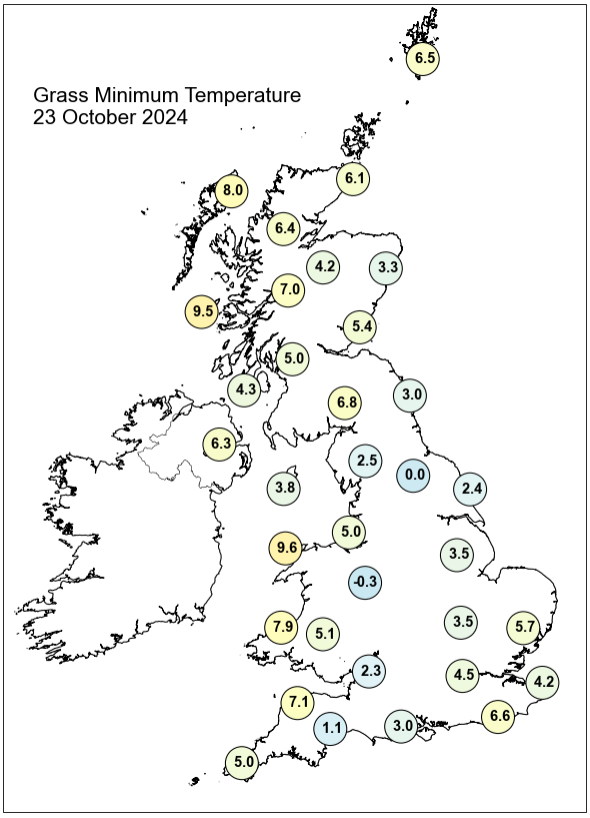
Selected European readings at (L) 0000 and (R) 1200 UTC

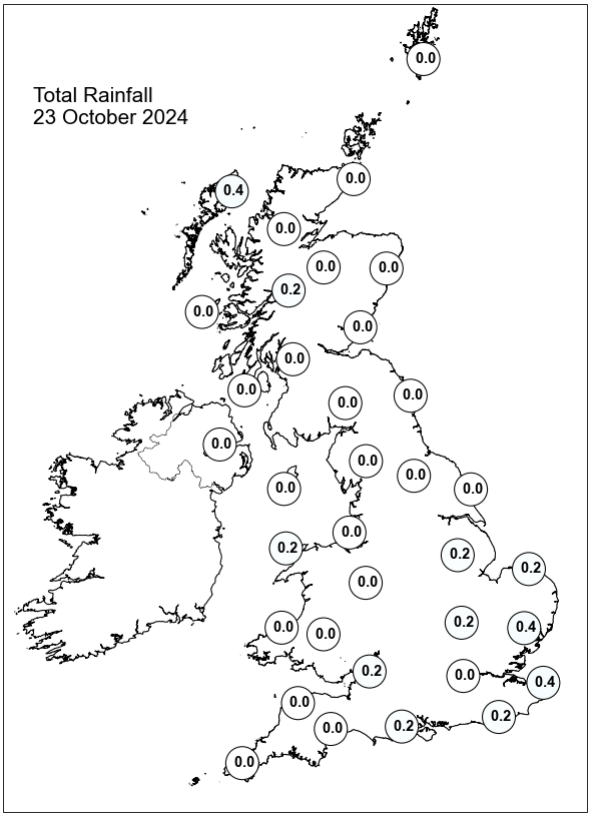
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	996.8	SW	6	8	5.6	3.8	996.2	SW	10	8	2.1	1.0
2	Helsinki	1010.0	SW	10	4	9.3	7.9	1014.5	W	19	1	11.1	2.2
3	Stockholm	1013.2	WSW	12	-	11.0	6.3	1021.5	WSW	10	-	12.9	3.8
4	Oslo	1015.5	SW	4	-	5.1	0.9	1020.9	SW	12	5	10.1	3.8
5	Reykjavik	989.7	NE	10	8	1.8	-0.5	986.8	SE	7	7	7.6	5.9
6	Moscow	1018.1	SW	2	8	8.5	6.3	1012.6	WNW	4	6	11.3	10.0
7	Kiev	1026.1	WSW	6	3	11.1	1.6	1027.4	NW	4	8	12.2	8.9
8	Warsaw	1028.9	WNW	14	6	12.7	9.1	1034.4	WNW	6	6	13.5	8.5
9	Berlin	1032.9	WSW	4	3	8.8	7.3	1035.8	W	4	0	14.7	9.4
10	De Bilt	1032.8	SW	4	1	11.2	10.3	1034.5	SSE	4	8	13.3	12.2
11	Dublin	1028.7	SW	4	1	9.4	8.3	1025.8	S	8	6	13.8	8.4
12	Cork	1029.9	SW	4	1	8.4	6.7	1025.2	S	16	7	12.8	9.8
13	Sofia	1032.4	SW	2	0	5.2	0.7	1027.6	N	2	3	18.2	5.8
14	Belgrade	1029.8	SSE	2	0	10.3	9.1	1030.5	NE	4	2	19.8	6.7
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1033.2	N	4	-	11.1	8.4	1035.5	NNE	2	7	13.5	7.1
17	Munich	1031.6	NNW	4	8	12.7	11.6	1032.9	NNE	4	8	11.6	10.5
18	Strasbourg	1034.1	NNW	5	-	9.6	7.4	1033.0	NE	9	-	16.6	8.8
19	Paris	1034.8	NW	1	0	7.9	7.3	1032.9	E	8	1	17.4	9.3
20	Jersey	1033.3	S	5	2	13.0	12.3	1031.8	SE	9	6	14.3	11.2
21	Milan	1029.4	N	2	-	16.4	15.4	1029.5	E	4	8	17.0	16.2
22	Marseille	1027.6	S	2	8	17.7	16.0	1027.2	W	4	7	21.8	15.6
23	Bordeaux	1031.9	NNE	6	-	9.7	9.1	1029.0	E	4	-	15.8	12.0
24	Rome	1027.1	E	3	2	18.8	18.3	1027.8	NE	3	8	18.4	18.3
25	Ajaccio	1026.8	NE	4	-	17.0	15.7	1026.3	SW	4	8	21.5	16.5
26	Barcelona	1028.4	N	6	4	16.8	15.1	1027.4	SSE	5	4	22.4	14.3
27	Majorca	1026.8	ENE	3	5	17.1	16.3	1025.8	E	12	2	23.0	15.8
28	Madrid	1027.5	NNW	4	2	13.9	10.4	1025.2	NNE	2	5	19.9	11.7
29	Lisbon	1022.8	N	5	-	18.8	15.8	1022.2	NE	5	-	22.9	14.4
30	Athens	1027.8	N	5	-	16.9	5.3	1026.4	N	6	1	24.0	6.3
31	Malta	1025.7	E	11	7	22.2	19.2	1026.6	ESE	14	4	24.8	15.9
32	Gibraltar	1023.8	E	15	0	18.8	16.8	1023.6	ENE	16	8	20.0	17.5

Daily Weather Summary for Wednesday 23 October 2024

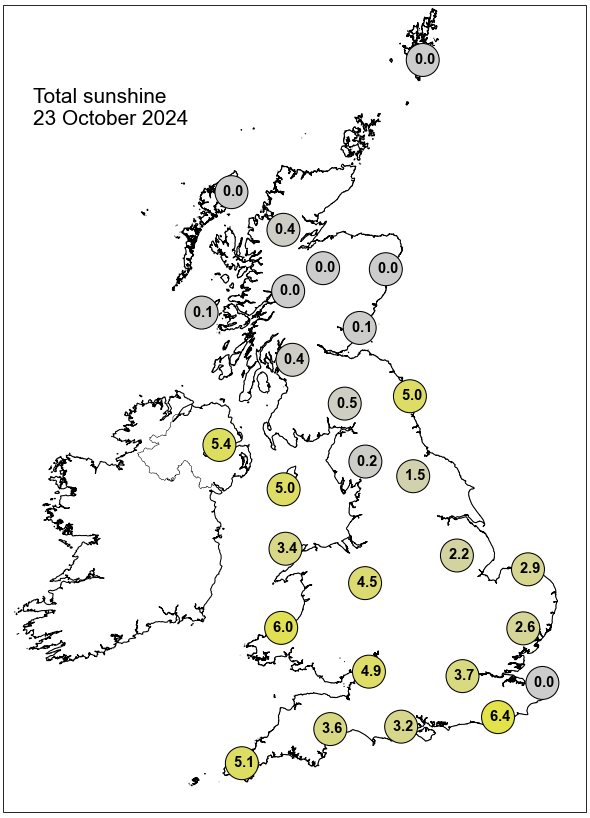


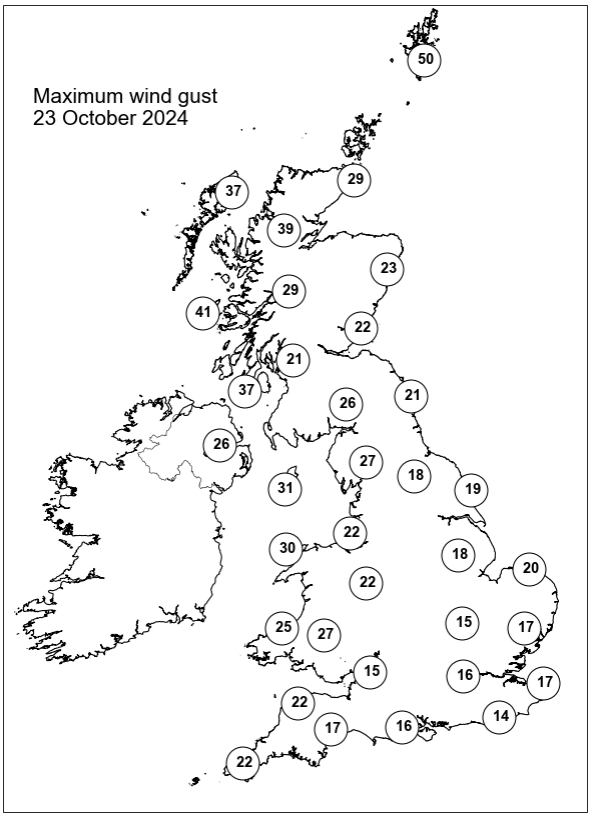






Daily Weather Summary for Wednesday 23 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 24 October 2024

This day's summary created 31/10/2024 03:03

Summary of the UK Weather for Thursday 24 October 2024

During the early hours of Thursday it was dry but cloudy for most parts of the UK, more so for the north, with a few spells of rain being observed in Scotland. In the south of England and Wales as well as parts of the midlands there were clear skies to be seen. Largely dry through the day for many, with sunny spells but the clearest skies towards the southeast. A quasi-stationary front to the west associated with an area of low pressure near Iceland brought more cloud to western areas, with outbreaks of rain moving slowly northeast across the far northwest of Scotland and the Outer Hebrides. A mild day for most, although rather cool for far southeastern areas.

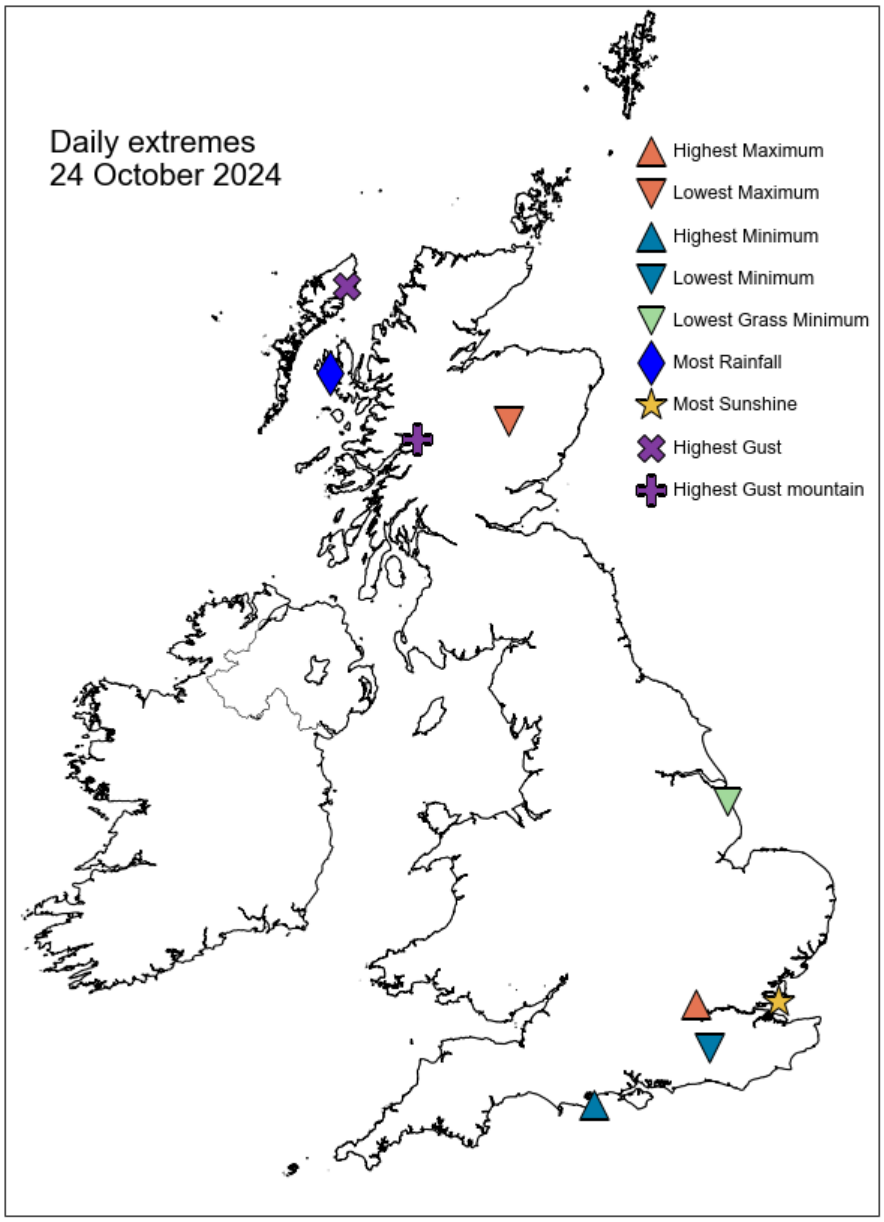
Daily Extremes

Highest Maximum	**19.1°C** Northolt (Greater London, 33mAMSL)
Lowest Maximum	**11.2°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Highest Minimum	**14.0°C** Swanage (Dorset, 10mAMSL)
Lowest Minimum	**3.3°C** Charlwood (Surrey, 67mAMSL)
Lowest Grass Minimum	**-1.0°C** North Somercotes, Church End (Lincolnshire, 4mAMSL)
Most Rainfall	**17.1mm** Skye: Harlosh (Inverness-shire, 20mAMSL)
Most Sunshine	**9.5hr** Shoeburyness, Landwick (Essex, 2mAMSL)
Highest Gust	**48Kt 55mph** Stornoway Airport (Western Isles, 15mAMSL)
Highest Gust (mountain)*	**80Kt 92mph** Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

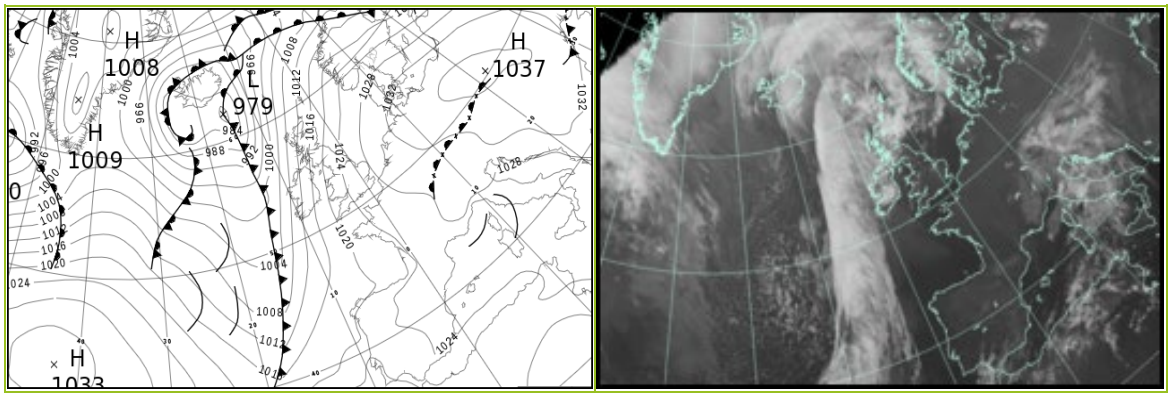
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 24 October 2024

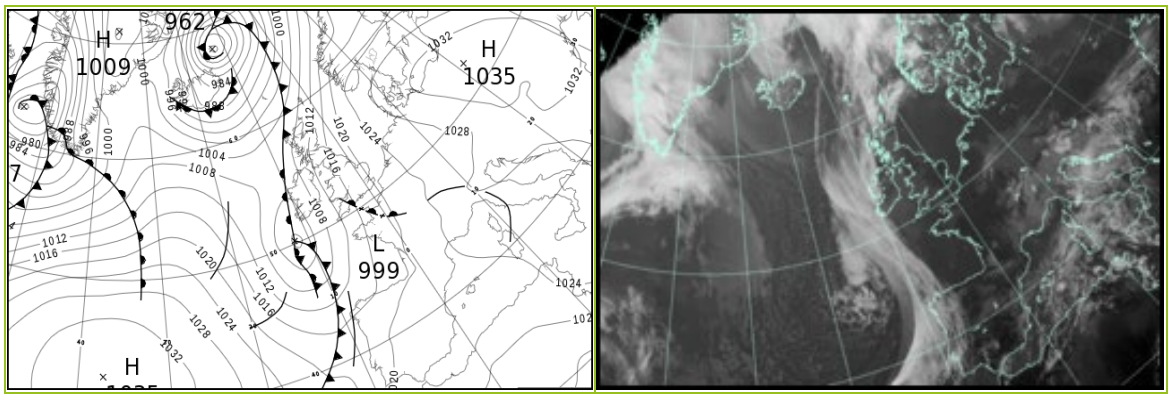


Daily Weather Summary for Thursday 24 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



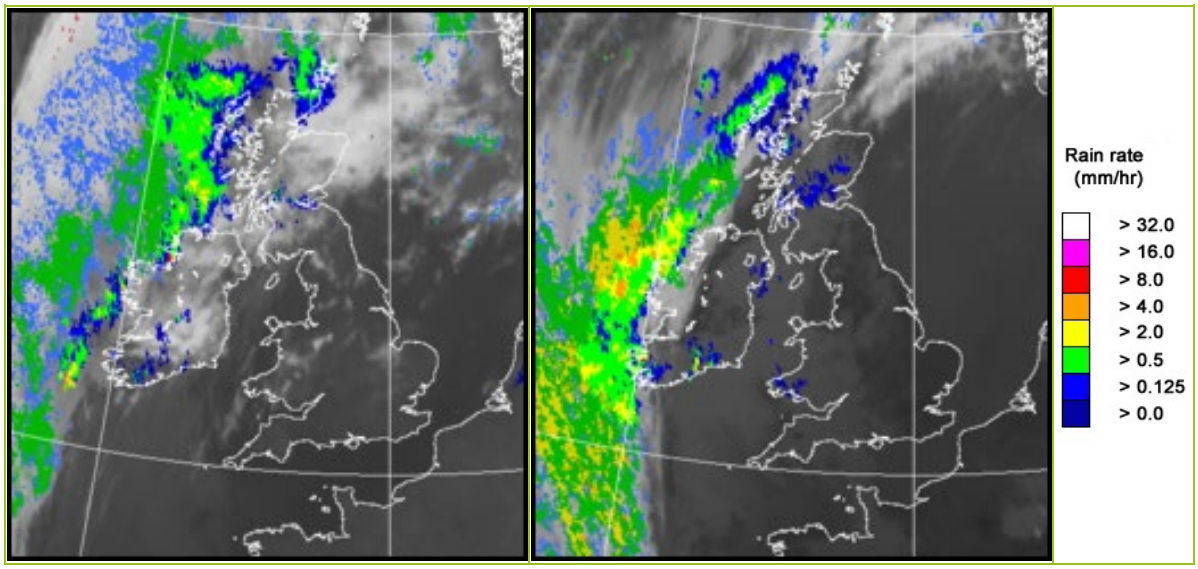
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



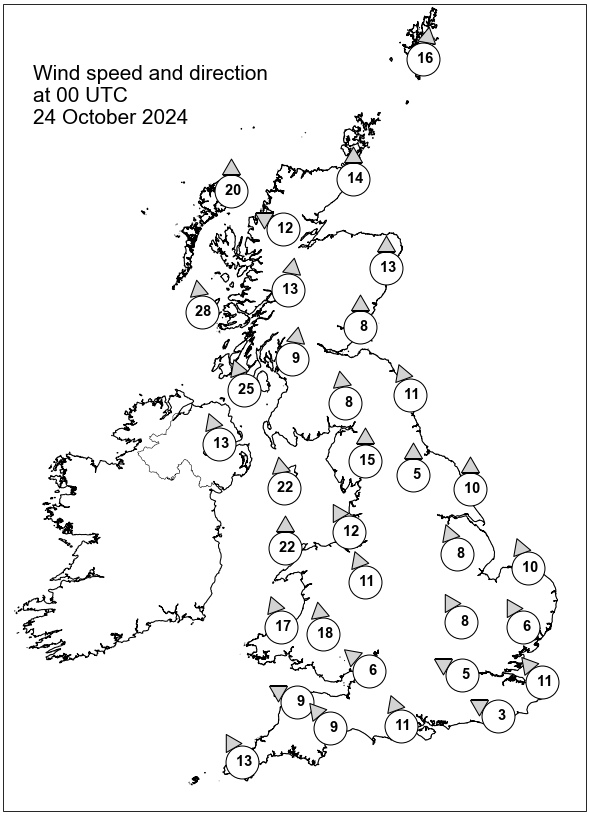
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

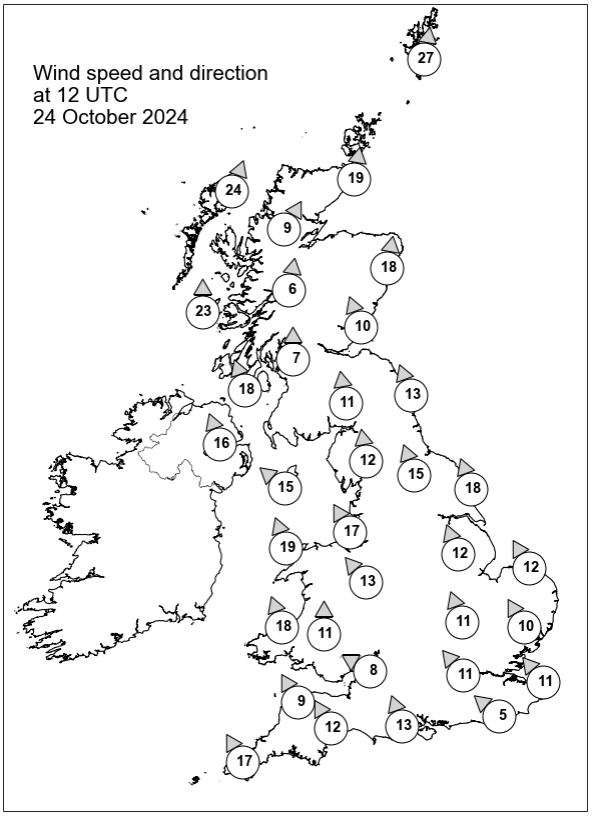
Daily Weather Summary for Thursday 24 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 24 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

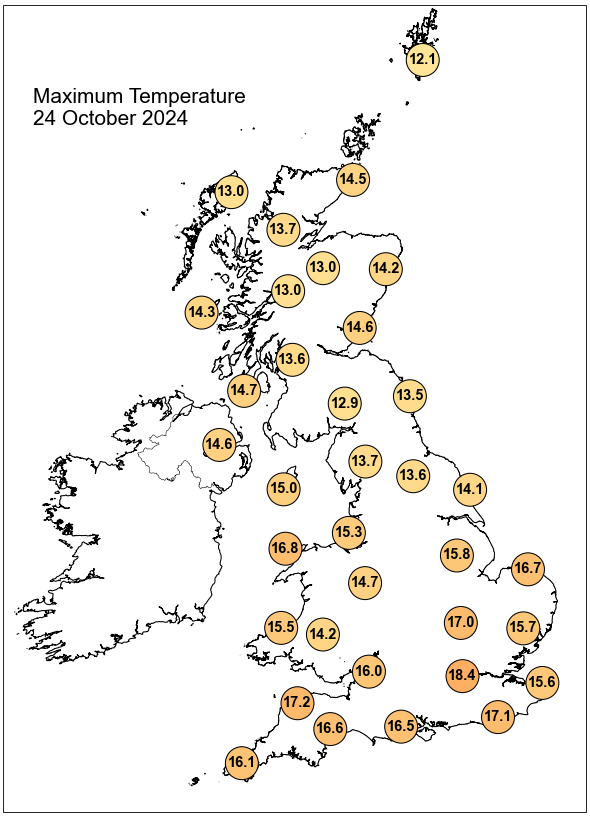
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.9	S	16	0	10.5	9.4	1009.1	S	27	4	11.4	9.1
2	Wick	1013.1	S	14	8	12.6	6.9	1009.2	S	19	0	13.8	8.5
3	Stornoway	1009.2	S	20	8	12.6	8.9	1006.6	SSW	24	8	12.6	10.4
4	Loch Glascarnoch	1012.7	ESE	12	3	10.2	5.6	1009.1	SSW	9	1	13.3	7.2
5	Aviemore	1014.6	-	-	8	11.1	5.6	1011.1	-	-	8	12.7	7.1
6	Dyce	1016.9	S	13	8	11.0	7.8	1013.5	S	18	5	13.4	8.1
7	Tulloch Bridge	1015.0	S	13	8	11.4	6.6	1011.5	S	6	8	12.6	7.7
8	Tiree	1011.1	S	28	8	13.0	9.7	1008.0	S	23	8	13.9	10.4
9	Leuchars	1018.6	S	8	7	11.5	7.6	1014.3	SSE	10	8	13.4	8.4
10	Bishopton	1016.8	S	9	8	12.3	9.4	1012.7	S	7	8	12.9	9.6
11	Machrihanish	1014.4	SSE	25	8	13.1	9.7	1010.6	SSE	18	8	14.3	11.8
12	Boulmer	1021.8	SSE	11	1	10.2	8.4	1016.1	SSE	13	1	13.1	9.8
13	Eskdalemuir	1020.3	S	8	8	10.4	7.6	1014.7	S	11	8	12.2	7.3
14	Aldergrove	1015.9	SSE	13	8	12.3	8.0	1010.4	SSE	16	8	14.2	10.5
15	Shap	1021.5	S	15	8	10.6	9.1	1015.4	S	12	7	12.4	8.6
16	Leeming	1023.6	S	5	0	9.2	8.2	1017.0	SSE	15	6	12.1	9.4
17	Ronaldsway	1019.7	S	22	8	13.3	10.6	1013.7	SE	15	8	13.4	10.4
18	Bridlington	1024.8	S	10	0	11.3	10.7	1018.2	SSE	18	0	13.6	10.8
19	Crosby	1021.7	SSE	12	0	12.3	9.8	1014.9	SSE	17	2	14.9	9.9
20	Valley	1020.0	S	22	0	12.8	10.3	1013.2	SSE	19	8	14.6	9.8
21	Waddington	1025.8	SSE	8	0	8.8	8.1	1018.7	SSE	12	7	13.4	10.5
22	Shawbury	1023.7	SSE	11	2	10.6	8.6	1016.1	SE	13	8	13.0	10.1
23	Weybourne	1027.2	SSE	10	0	10.7	10.1	1019.8	SSE	12	0	16.2	9.4
24	Bedford	1026.3	SSE	8	0	8.9	8.1	1018.6	SSE	11	1	15.9	10.9
25	Aberporth	1020.7	SSE	17	3	10.9	9.3	1012.7	SSE	18	8	13.7	11.2
26	Sennybridge	1022.9	S	18	4	10.5	8.7	1015.2	S	11	8	12.2	10.3
27	Wattisham	1027.5	SSE	6	0	10.4	9.8	1020.1	SSE	10	0	14.8	10.6
28	Almondsbury	1024.3	SE	6	0	10.5	9.7	1016.3	ESE	8	8	15.0	12.3
29	Heathrow	1026.6	ESE	5	0	9.2	8.6	1018.6	SE	11	1	16.9	12.0
30	Manston	1027.7	SE	11	0	12.5	9.9	1020.5	SE	11	0	15.4	11.7
31	Chivenor	1022.5	ESE	9	0	10.7	9.9	1014.3	SSE	9	8	16.3	12.5
32	Exeter	1023.2	SE	9	1	13.5	11.2	1015.2	SSE	12	8	15.5	12.9
33	Herstmonceux	1027.0	ESE	3	0	11.8	10.6	1019.6	SE	5	2	16.5	12.5
34	Hurn	1025.1	SSE	11	6	14.5	11.1	1017.3	SSE	13	8	15.6	12.6
35	Camborne	1020.8	SSE	13	0	12.1	10.6	1012.2	SSE	17	8	15.0	13.3

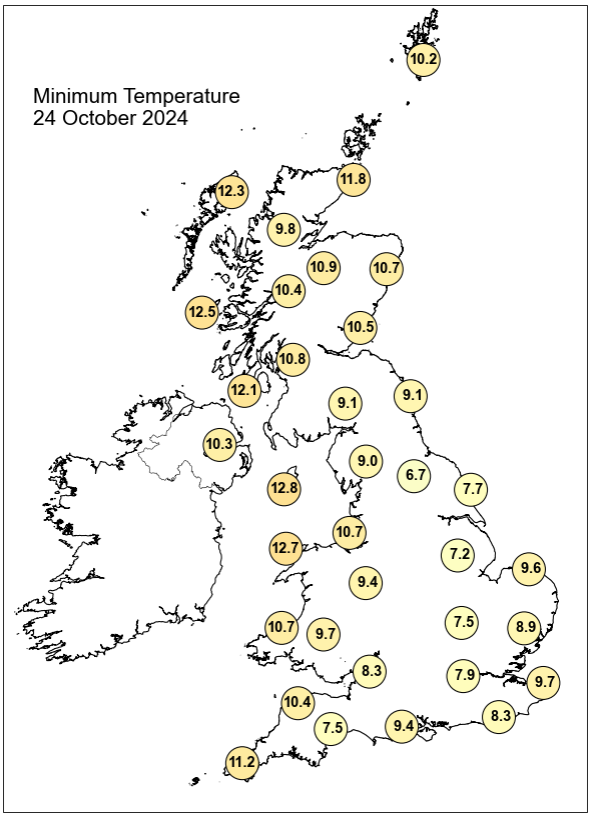
Daily Weather Summary for Thursday 24 October 2024

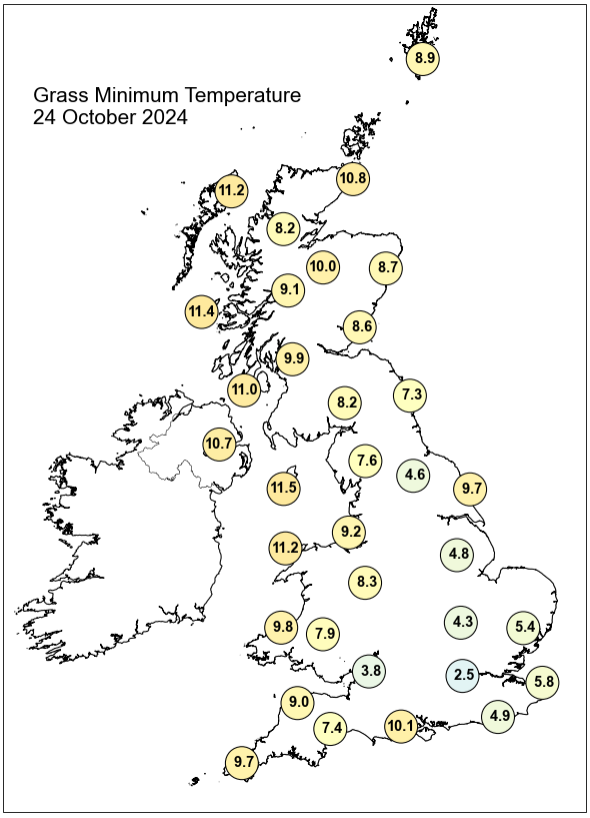
Selected European readings at (L) 0000 and (R) 1200 UTC

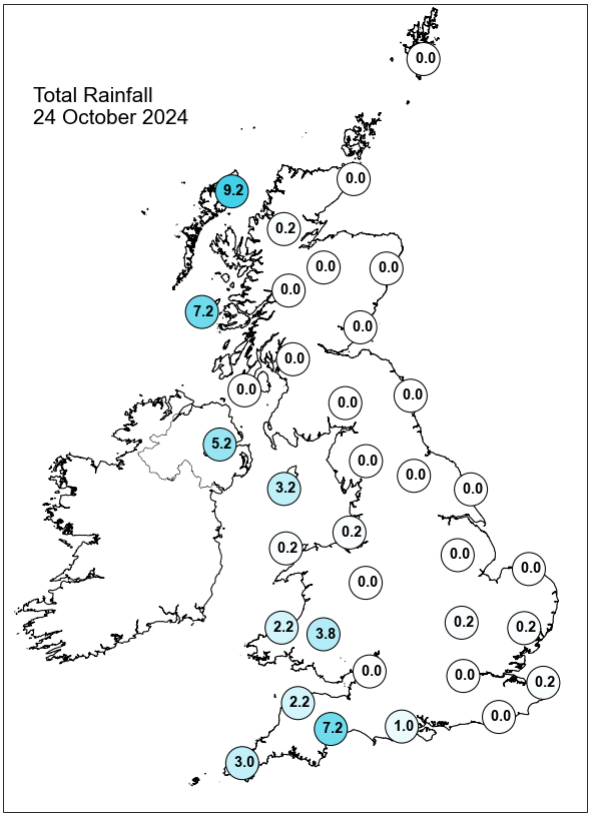
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	999.4	NW	6	8	2.8	-0.2	1009.8	SW	6	5	4.3	0.7
2	Helsinki	1016.0	WSW	8	0	6.6	4.7	1020.6	W	8	5	11.3	6.6
3	Stockholm	1022.7	WSW	6	-	10.6	8.0	1025.1	W	12	-	14.5	8.7
4	Oslo	1023.0	WSW	4	-	8.5	7.4	1022.8	SSW	8	6	14.2	8.0
5	Reykjavik	983.2	E	5	5	4.7	4.1	989.1	WNW	7	7	4.5	3.0
6	Moscow	1017.8	WNW	4	2	7.2	3.5	1017.5	W	2	8	7.7	5.8
7	Kiev	1032.0	WNW	4	0	8.2	4.9	1031.1	NW	6	7	11.1	4.6
8	Warsaw	1036.3	WSW	2	9	3.2	2.6	1035.5	SW	2	7	8.2	8.1
9	Berlin	1034.9	SE	2	0	5.8	5.8	1030.4	E	10	0	15.4	8.7
10	De Bilt	1030.6	E	4	8	6.3	6.2	1023.9	SE	8	0	12.9	9.3
11	Dublin	1017.0	SSE	10	7	13.0	7.4	1010.1	SSE	10	7	15.5	9.7
12	Cork	1015.2	SSE	17	7	12.6	11.6	1006.7	SSE	14	7	14.3	13.5
13	Sofia	1032.4	S	4	0	8.2	1.5	1028.7	ENE	4	3	19.0	2.5
14	Belgrade	1032.1	S	2	2	10.9	7.8	1031.0	ESE	6	7	18.9	7.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1034.3	ENE	2	-	9.8	7.4	1028.5	NNE	2	6	15.7	10.0
17	Munich	1030.0	E	6	8	10.6	9.8	1026.9	WNW	4	8	12.4	9.7
18	Strasbourg	1030.0	NW	4	6	7.2	6.9	1025.8	ESE	3	8	15.1	10.7
19	Paris	1027.6	ENE	3	0	9.3	7.2	1021.6	S	5	0	17.2	11.5
20	Jersey	1024.1	SE	17	0	12.9	9.3	1017.1	SSE	15	8	14.0	13.2
21	Milan	1028.9	SE	4	6	16.2	15.0	1028.5	SSE	5	7	17.0	15.2
22	Marseille	1026.4	SE	4	-	15.2	13.9	1024.4	SSE	11	8	22.9	16.0
23	Bordeaux	1023.8	SE	5	-	12.6	12.4	1020.2	SSE	8	-	20.6	14.7
24	Rome	1027.1	ENE	3	4	18.1	17.6	1026.9	SE	6	7	22.5	18.3
25	Ajaccio	1026.1	NNE	3	-	17.3	15.8	1025.8	SW	8	-	21.3	17.5
26	Barcelona	1025.8	N	6	1	15.8	14.1	1023.8	SSE	6	3	21.3	16.1
27	Majorca	1025.1	NNE	2	3	15.7	14.7	1023.3	W	2	7	24.7	15.2
28	Madrid	1025.1	-	0	7	14.6	11.5	1022.5	ESE	1	7	18.0	11.9
29	Lisbon	1020.2	ENE	2	-	19.9	15.5	1020.0	ESE	3	-	21.1	16.4
30	Athens	1027.6	NW	6	-	17.4	5.6	1026.8	NNE	8	2	23.6	5.3
31	Malta	1026.8	E	6	1	20.4	17.0	1026.5	E	9	4	25.0	17.8
32	Gibraltar	1023.3	ENE	17	8	19.3	17.6	1023.7	NE	7	8	19.7	17.5

Daily Weather Summary for Thursday 24 October 2024

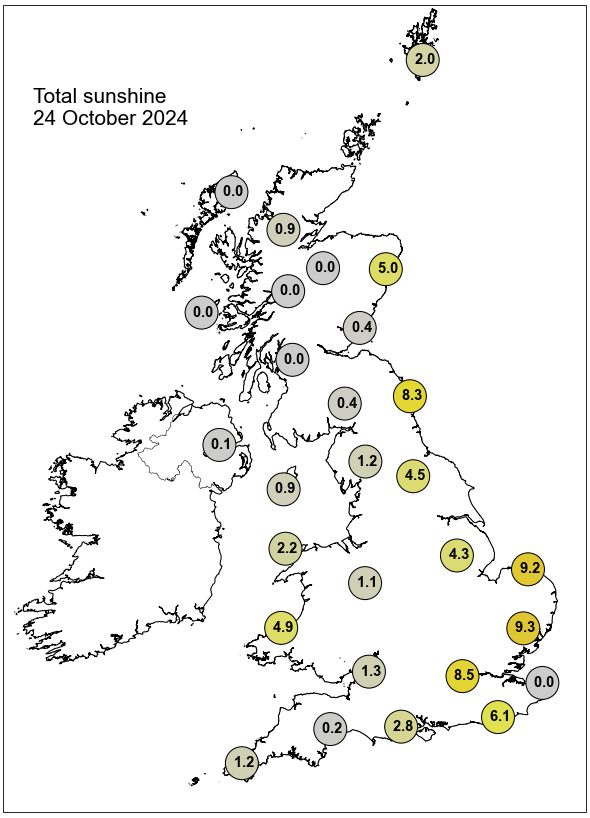


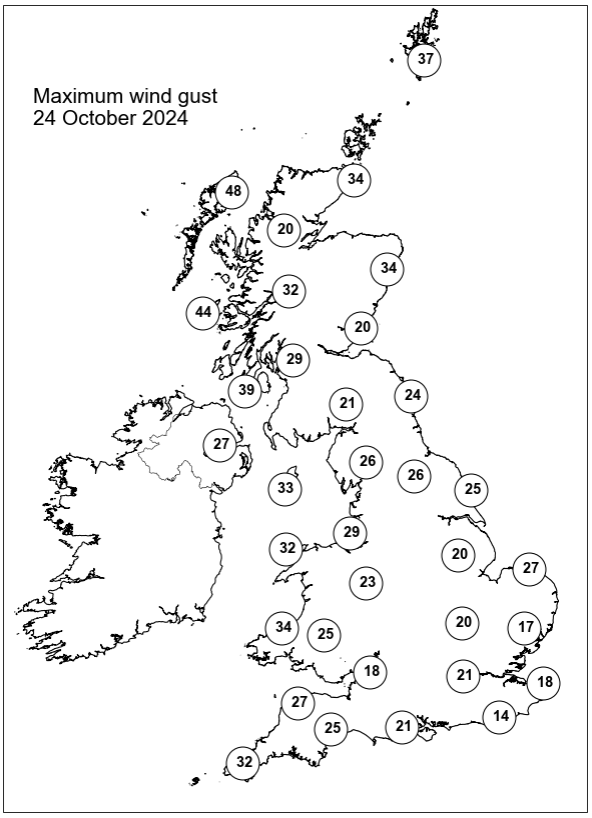






Daily Weather Summary for Thursday 24 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 25 October 2024

This day's summary created 01/11/2024 03:02

Summary of the UK Weather for Friday 25 October 2024

On Thursday night, there was cloud with outbreaks in the west of the UK, which gradually moved north and east. Eastern areas stayed largely dry, but low cloud and isolated fog developed in some areas. It was windy in the west and south with some coastal gales. Into Friday morning, rain across Northern Ireland and southwest Scotland cleared southwestwards. A band of rain also moved northeast across England and Wales, with some heavy outbreaks at times. A cloudy start for most with a cold front lied across Northern Ireland, Wales and southwest England, bringing outbreaks of rain and showers across southwest Scotland, parts of Wales, Northern Ireland and southwest England in the morning. The band of rain weakening as it kept moving north-eastwards through the day, with the clearest conditions to the southwest of it but with increasing wind. Mostly dry and clear later in the afternoon, with some patchy rain across Scotland and northeast England drifting northwards.

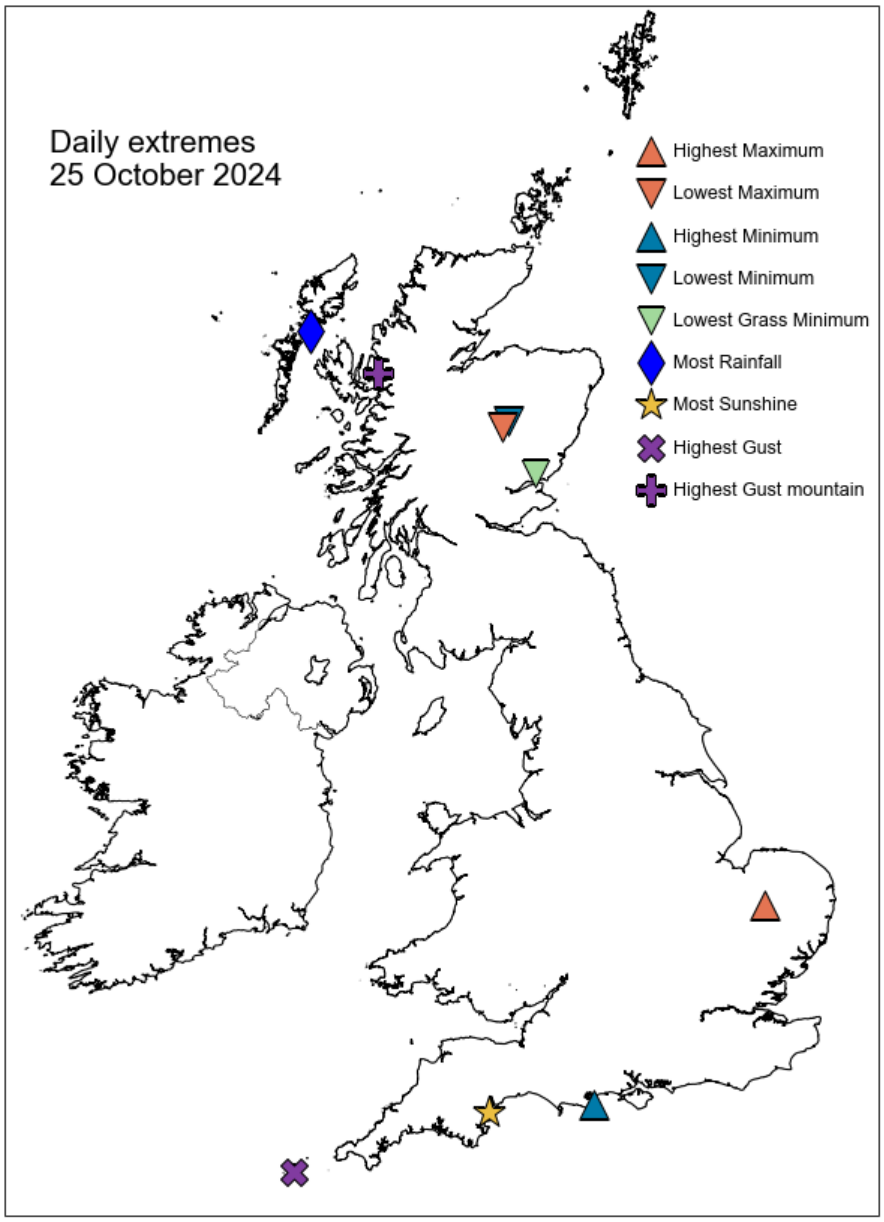
Daily Extremes

Highest Maximum	**19.9°C** Santon Downham (Suffolk, 6mAMSL)
Lowest Maximum	**10.5°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Highest Minimum	**14.7°C** Swanage (Dorset, 10mAMSL)
Lowest Minimum	**0.3°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Lowest Grass Minimum	**-1.9°C** Tealing (Angus, 117mAMSL)
Most Rainfall	**9.8mm** Harris: Quidnish (Western Isles, 13mAMSL)
Most Sunshine	**7.5hr** Teignmouth (Devon, 3mAMSL)
Highest Gust	**49Kt 56mph** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Highest Gust (mountain)*	**31Kt 36mph** Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

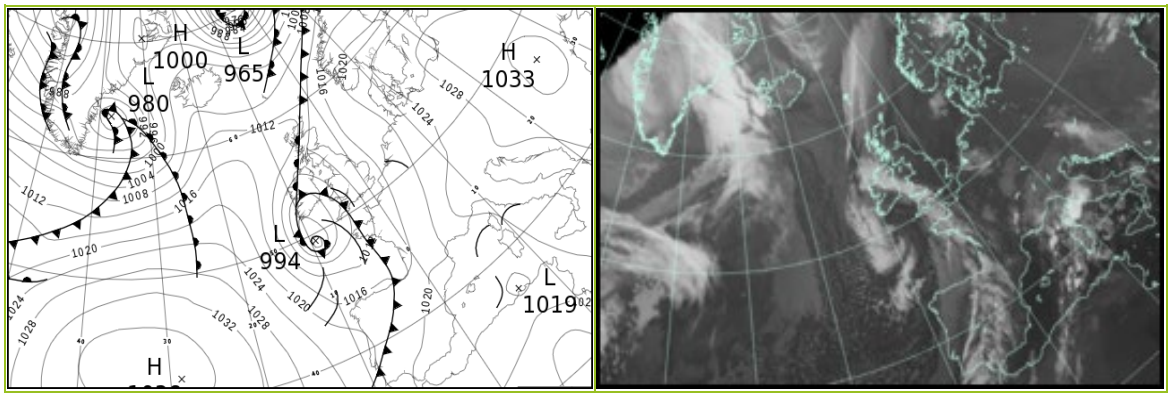
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 25 October 2024

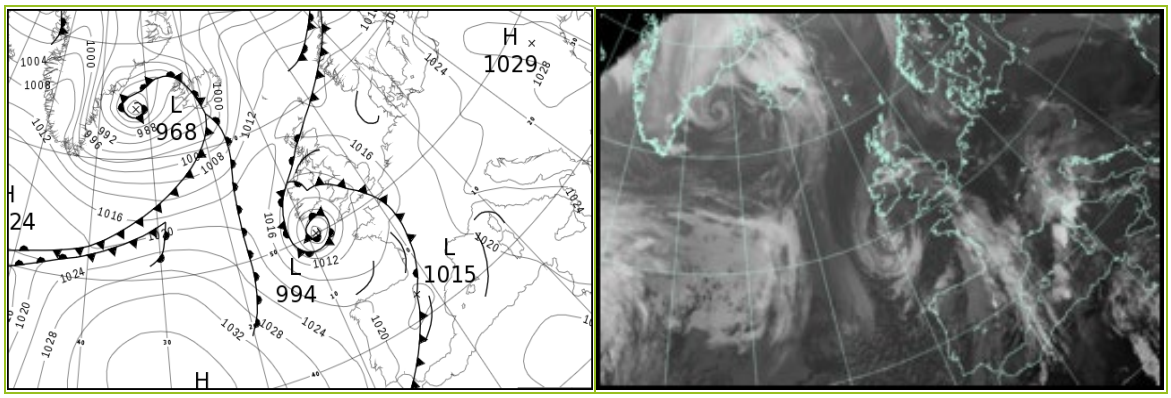


Daily Weather Summary for Friday 25 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



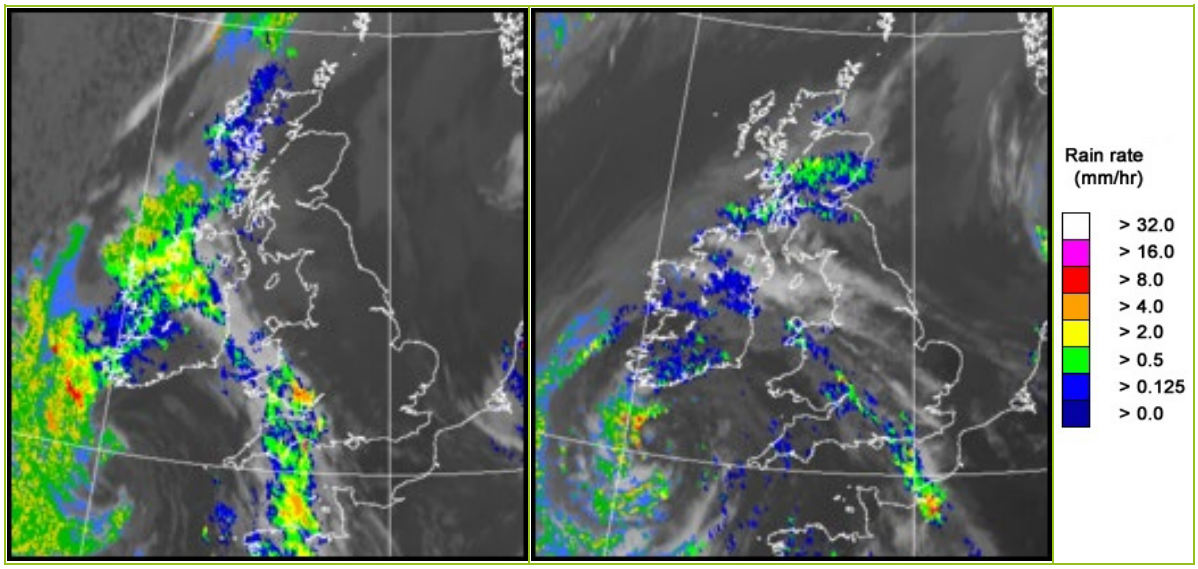
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



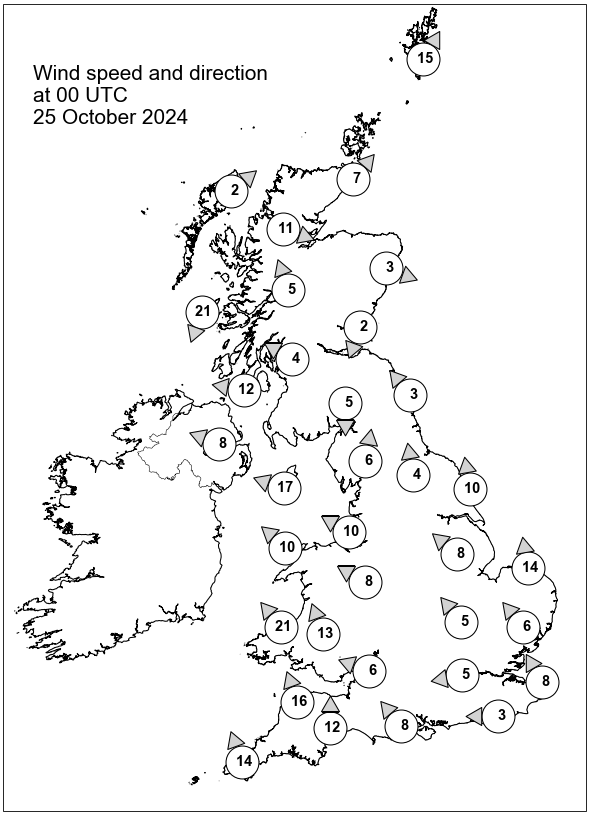
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

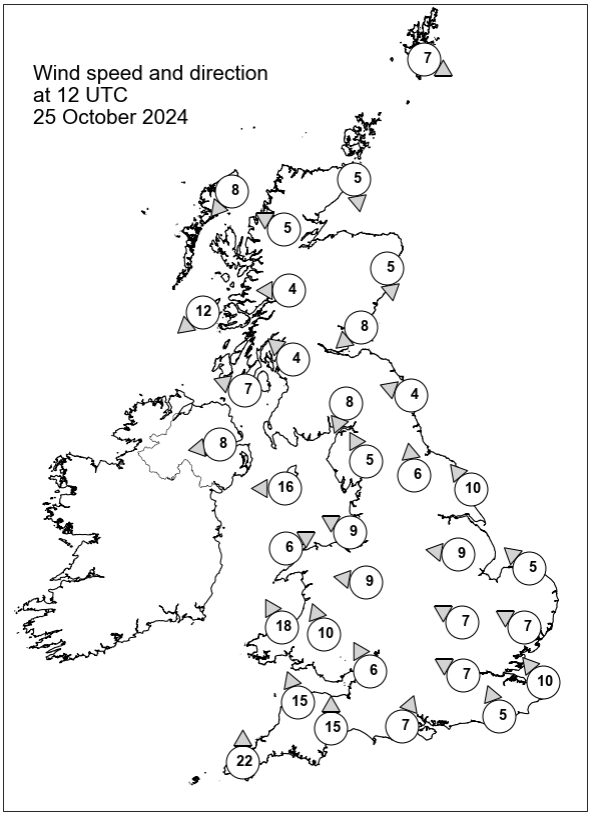
Daily Weather Summary for Friday 25 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 25 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

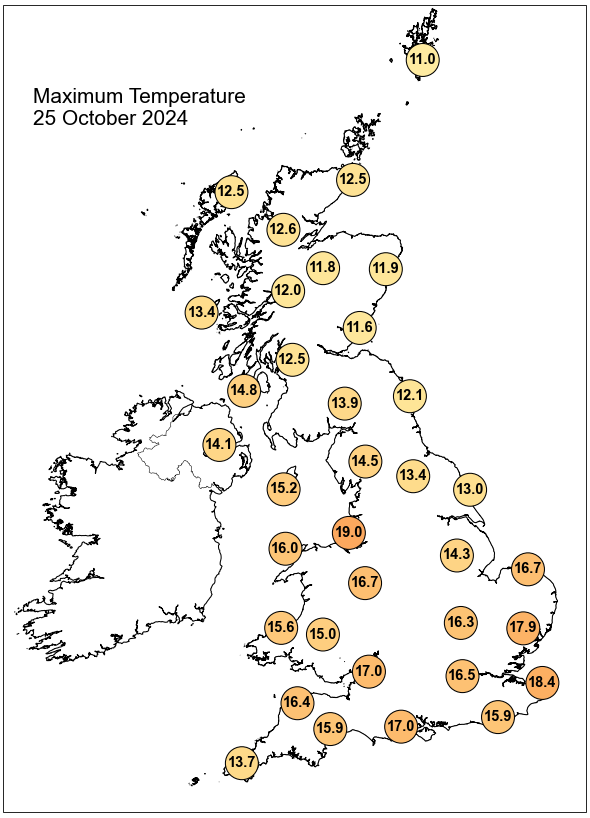
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.0	SSW	15	8	11.0	9.6	1016.0	WNW	7	2	10.5	5.5
2	Wick	1011.4	SW	7	5	9.0	6.8	1016.5	N	5	8	11.2	8.5
3	Stornoway	1012.6	SW	2	8	8.4	7.6	1016.0	NE	8	8	10.6	5.7
4	Loch Glascarnoch	1012.6	WNW	11	8	7.7	6.8	1016.5	ESE	5	8	8.5	6.4
5	Aviemore	-	-	-	0	-	-	1016.3	-	-	8	9.4	7.9
6	Dyce	1012.9	WNW	3	2	8.8	7.5	1016.4	N	5	8	11.3	9.8
7	Tulloch Bridge	1012.3	SSE	5	2	10.4	7.4	1015.9	E	4	8	10.4	9.0
8	Tiree	1011.4	NNE	21	8	9.7	8.7	1013.7	NE	12	8	11.7	10.2
9	Leuchars	1012.6	NNE	2	0	7.2	5.2	1015.7	NE	8	8	11.0	9.8
10	Bishopton	1012.1	ESE	4	8	11.2	8.5	1014.9	SE	4	8	11.9	9.5
11	Machrihanish	1010.1	E	12	8	13.3	11.6	1013.1	ESE	7	8	14.8	11.6
12	Boulmer	1013.1	SE	3	8	10.2	10.0	1015.0	ESE	4	8	12.0	11.4
13	Eskdalemuir	1012.9	N	5	8	8.4	7.2	1014.3	NNE	8	8	12.5	9.7
14	Aldergrove	1008.2	ESE	8	8	14.4	12.1	1011.9	E	8	8	13.7	12.7
15	Shap	1012.2	S	6	6	11.4	10.1	1013.4	SSE	5	0	13.5	11.5
16	Leeming	1013.7	S	4	8	11.2	10.1	1014.8	S	6	8	12.5	11.7
17	Ronaldsway	1009.3	ESE	17	8	14.0	12.2	1011.8	E	16	7	14.1	12.7
18	Bridlington	1013.7	S	10	8	11.7	11.0	1014.9	SE	10	8	12.5	12.2
19	Crosby	1011.0	ESE	10	8	14.2	11.9	1012.1	ESE	9	3	16.5	12.9
20	Valley	1007.9	SE	10	8	16.6	12.7	1011.1	WSW	6	8	13.1	12.5
21	Waddington	1013.5	SE	8	6	10.1	9.5	1014.1	E	9	8	13.1	12.7
22	Shawbury	1011.5	ESE	8	8	14.0	12.1	1012.0	E	9	8	16.0	13.8
23	Weybourne	1014.3	S	14	0	11.4	10.6	1014.7	SE	5	8	15.1	14.8
24	Bedford	1013.2	SE	5	8	11.3	10.6	1013.8	ESE	7	6	14.4	14.2
25	Aberporth	1006.3	SE	21	8	15.2	13.9	1009.2	SSE	18	0	14.9	8.5
26	Sennybridge	1009.5	SSE	13	8	13.6	12.9	1011.1	SSE	10	8	13.3	10.4
27	Wattisham	1014.8	SE	6	8	11.2	10.9	1014.1	ESE	7	-	17.6	14.8
28	Almondsbury	1011.1	ESE	6	8	14.6	13.4	1012.1	SSE	6	8	14.8	11.7
29	Heathrow	1013.4	E	5	1	12.5	11.9	1013.3	ESE	7	8	16.4	14.8
30	Manston	1014.8	SSE	8	5	12.9	12.0	1014.5	SE	10	6	16.5	14.1
31	Chivenor	1007.6	SSE	16	8	16.4	13.7	1010.1	SSE	15	8	16.1	9.5
32	Exeter	1009.4	S	12	8	15.9	14.9	1011.4	S	15	6	15.1	9.8
33	Herstmonceux	1014.1	E	3	6	13.3	12.9	1013.9	SSE	5	8	15.8	15.0
34	Hurn	1011.8	SE	8	8	15.7	14.6	1012.9	SSW	7	8	15.4	13.0
35	Camborne	1006.0	SSE	14	0	12.5	11.0	1006.7	S	22	5	13.0	8.8

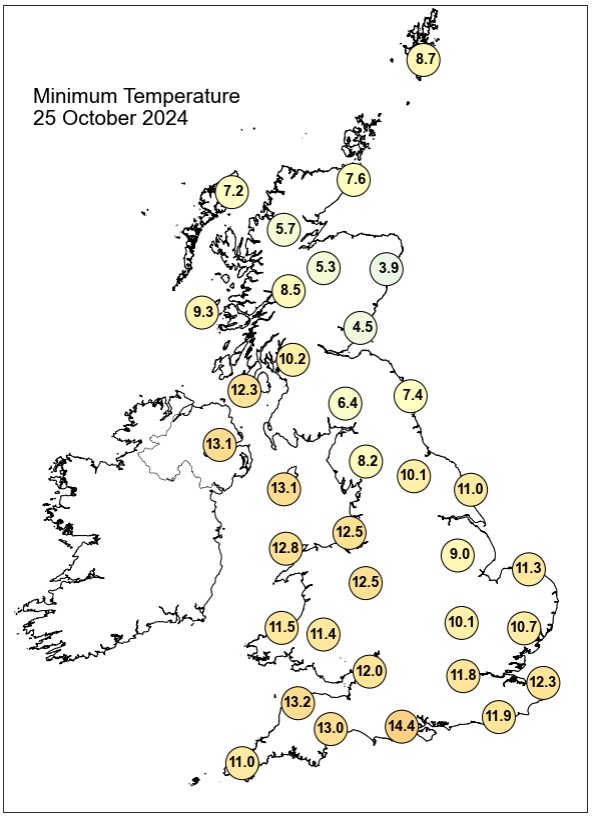
Daily Weather Summary for Friday 25 October 2024

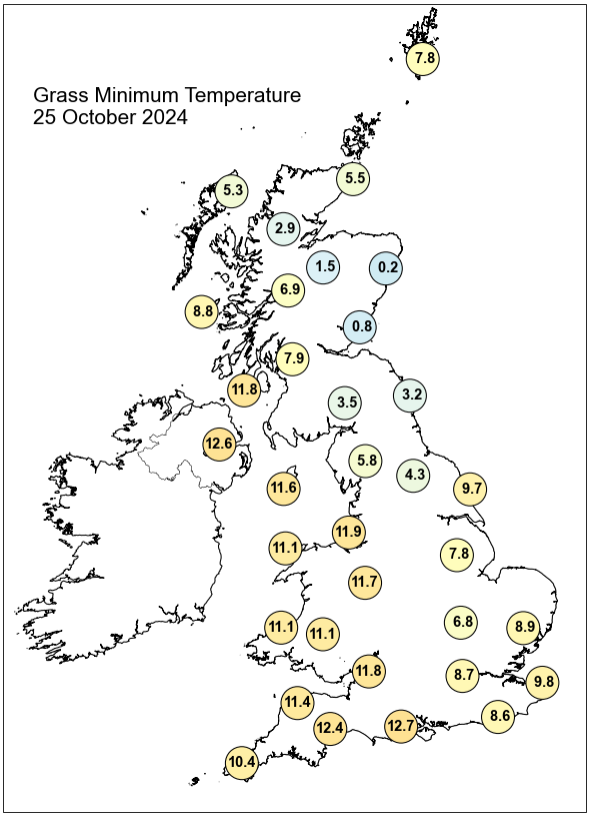
Selected European readings at (L) 0000 and (R) 1200 UTC

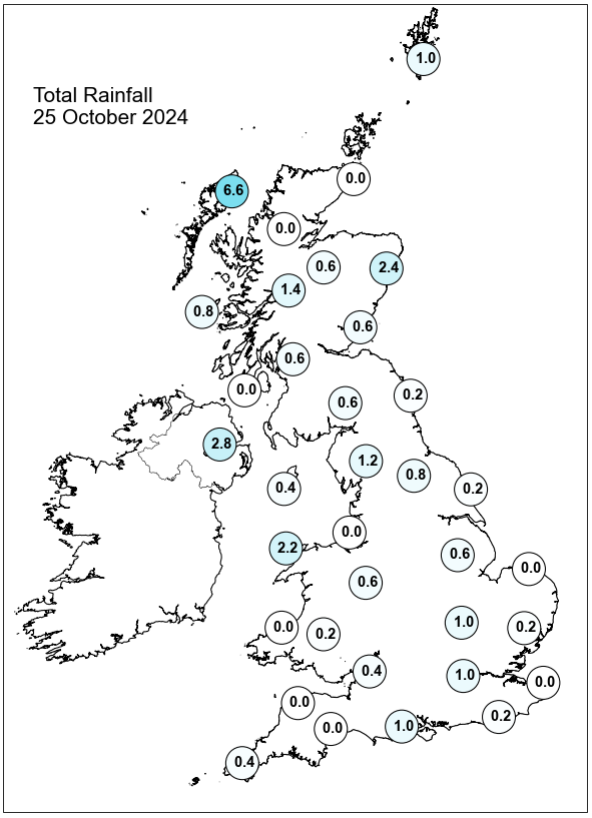
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.0	S	10	7	-0.2	-1.0	1003.6	S	14	4	7.1	3.8
2	Helsinki	1021.5	WSW	4	3	5.8	5.7	1019.3	SW	8	7	12.0	7.9
3	Stockholm	1023.3	SW	8	-	10.9	8.5	1020.3	S	10	-	9.7	6.5
4	Oslo	1021.7	SW	2	-	9.7	9.4	1017.7	SSW	4	8	9.8	8.1
5	Reykjavik	1007.1	E	6	3	-0.7	-4.1	990.3	SW	13	7	6.3	3.8
6	Moscow	1018.4	NW	4	8	6.8	3.8	1022.2	NNW	4	6	6.9	-0.2
7	Kiev	1028.8	W	4	8	7.1	4.6	1027.2	NW	4	8	10.7	6.1
8	Warsaw	1031.4	SE	2	9	2.0	1.9	1027.5	ESE	4	2	8.0	6.8
9	Berlin	1024.6	ESE	4	0	8.8	7.5	1021.3	S	6	0	16.5	10.3
10	De Bilt	1017.9	SE	6	0	10.6	9.6	1017.2	SSE	4	8	18.0	14.0
11	Dublin	1006.0	ESE	14	7	14.6	13.0	1010.4	E	10	7	13.5	12.0
12	Cork	1001.4	ESE	8	7	12.2	12.1	1003.2	E	21	7	12.1	10.8
13	Sofia	1030.8	ESE	2	3	7.3	4.6	1025.6	ENE	2	4	17.4	6.8
14	Belgrade	1028.8	SE	4	0	11.5	8.7	1026.1	SE	4	2	20.6	7.9
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1026.0	E	2	-	8.5	7.0	1024.6	N	4	8	11.9	8.4
17	Munich	1024.3	S	2	8	10.7	9.9	1022.8	NE	4	8	12.0	9.6
18	Strasbourg	1022.0	-	0	7	10.7	10.5	1019.3	S	4	-	21.8	13.2
19	Paris	1016.8	SSE	1	1	12.4	11.8	1016.0	SSW	10	6	18.9	13.5
20	Jersey	1011.7	SSE	11	5	15.2	14.2	1013.7	SSW	13	3	14.7	10.4
21	Milan	1026.4	E	4	7	15.2	13.7	1024.7	E	4	6	16.2	14.3
22	Marseille	1021.6	E	7	-	17.9	15.0	1019.5	ESE	17	8	22.6	15.7
23	Bordeaux	1015.1	SSE	11	-	16.3	14.5	1017.8	NNW	3	8	13.7	12.6
24	Rome	1025.5	N	2	6	17.6	17.4	1023.2	S	6	7	23.3	18.7
25	Ajaccio	1023.3	NE	6	8	17.4	16.4	1021.5	NNE	5	8	19.1	17.2
26	Barcelona	1021.1	N	6	1	16.9	14.7	1018.1	SW	7	6	22.4	17.6
27	Majorca	1021.2	-	0	2	15.4	14.6	1018.8	WSW	6	7	22.7	15.8
28	Madrid	1019.0	-	0	8	14.1	12.5	1015.4	WSW	4	7	16.8	12.5
29	Lisbon	1020.5	N	9	-	17.2	14.5	1022.8	NNW	10	-	19.4	7.0
30	Athens	1026.0	N	6	-	17.5	8.0	1024.0	N	8	4	23.2	6.9
31	Malta	1024.8	E	4	1	19.4	15.5	1023.1	E	13	5	24.1	16.6
32	Gibraltar	1021.6	E	7	8	18.6	17.7	1019.3	E	7	8	19.6	17.7

Daily Weather Summary for Friday 25 October 2024

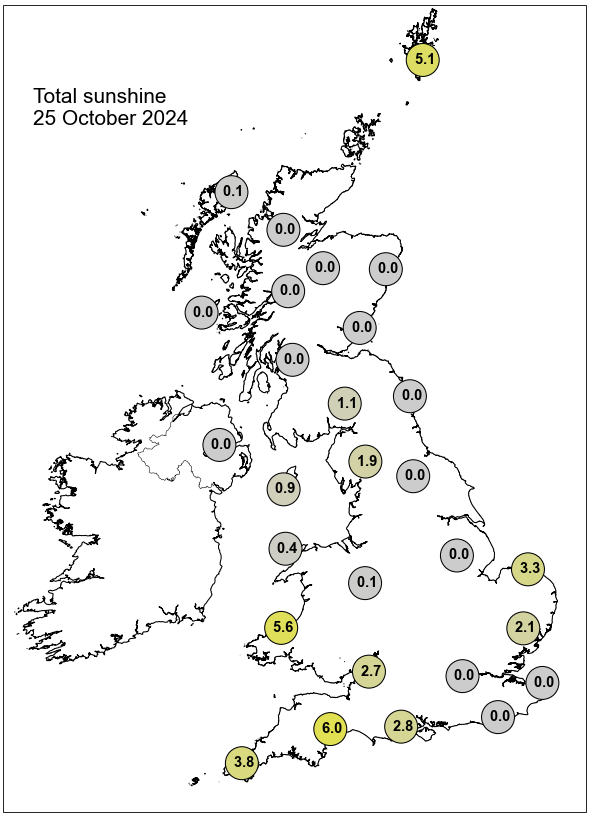


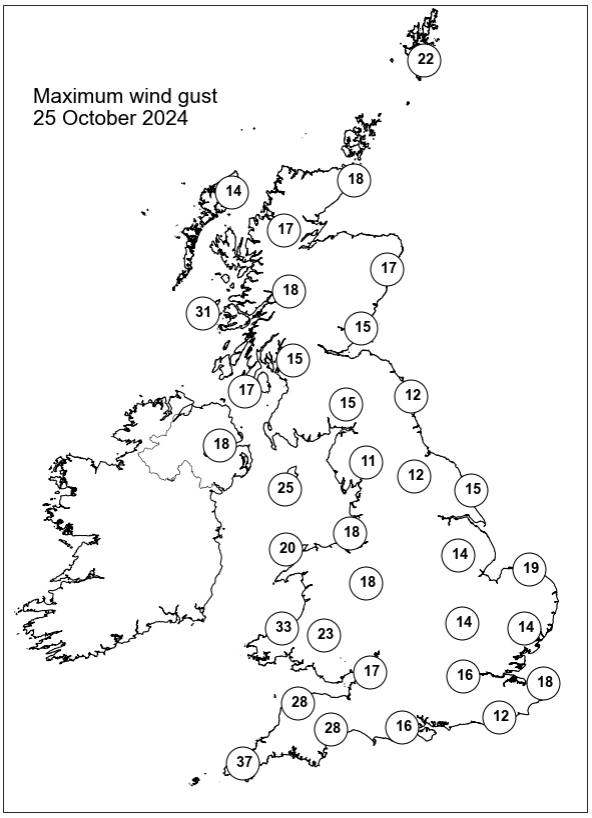






Daily Weather Summary for Friday 25 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 26 October 2024

This day's summary created 02/11/2024 03:02

Summary of the UK Weather for Saturday 26 October 2024

On Friday night, low cloud affected the UK, with occasional rain and drizzle in northern areas. Southeast England also saw some rain move in later into the night. It was breezy in the far south and southwest with some isolated coastal showers. In clearer areas, some fog formed into Saturday morning. Rain affected the southeast, east, and southwest of England for a short time, with most of the country beginning the day with dry and sunny spells. A largely dry day with sunny spells for most of the UK. Larger amounts of cloud and some showers affected southeastern areas, slowly clearing away eastwards, whilst fronts brought cloud and longer spells of rain southeastwards through Northern Ireland and Scotland into northwest England with clear spells and a few showers following. Some early evening fog patches developed across southeastern areas. Temperatures were close to the seasonal average but it was rather cool towards the southeast.

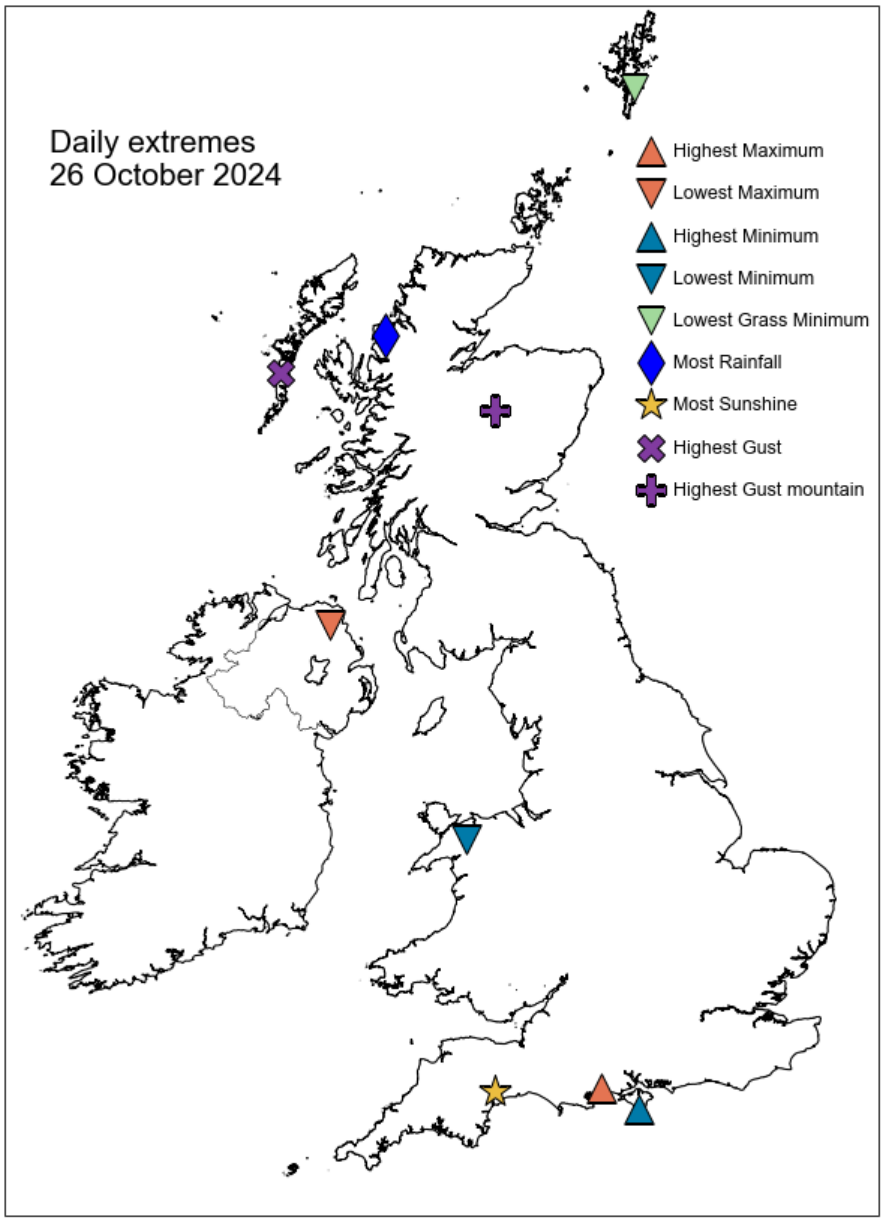
Daily Extremes

Highest Maximum	**18.2°C** Hurn (Dorset, 10mAMSL)
Lowest Maximum	**10.3°C** Altnahinch Filters (Antrim, 213mAMSL)
Highest Minimum	**12.8°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**1.1°C** Capel Curig No 3 (Gwynedd, 216mAMSL)
Lowest Grass Minimum	**-2.7°C** Lerwick (Shetland, 82mAMSL)
Most Rainfall	**27.2mm** Poolewe (Ross & Cromarty, 6mAMSL)
Most Sunshine	**9.0hr** Exeter Airport No 2 (Devon, 27mAMSL)
Highest Gust	**41Kt 47mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**74Kt 85mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

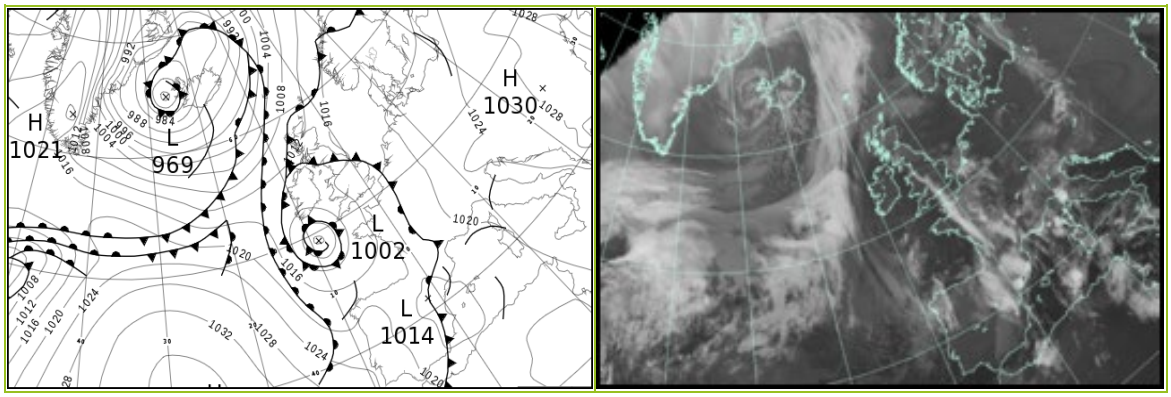
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 26 October 2024

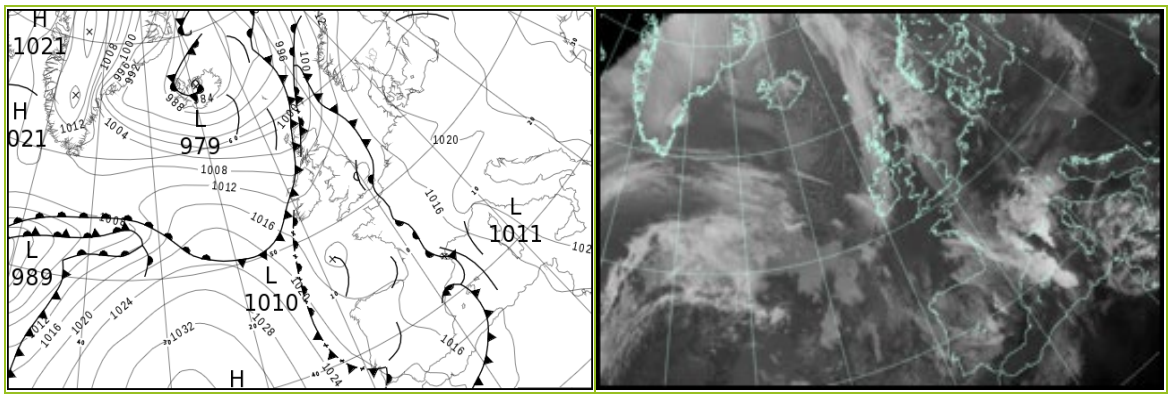


Daily Weather Summary for Saturday 26 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



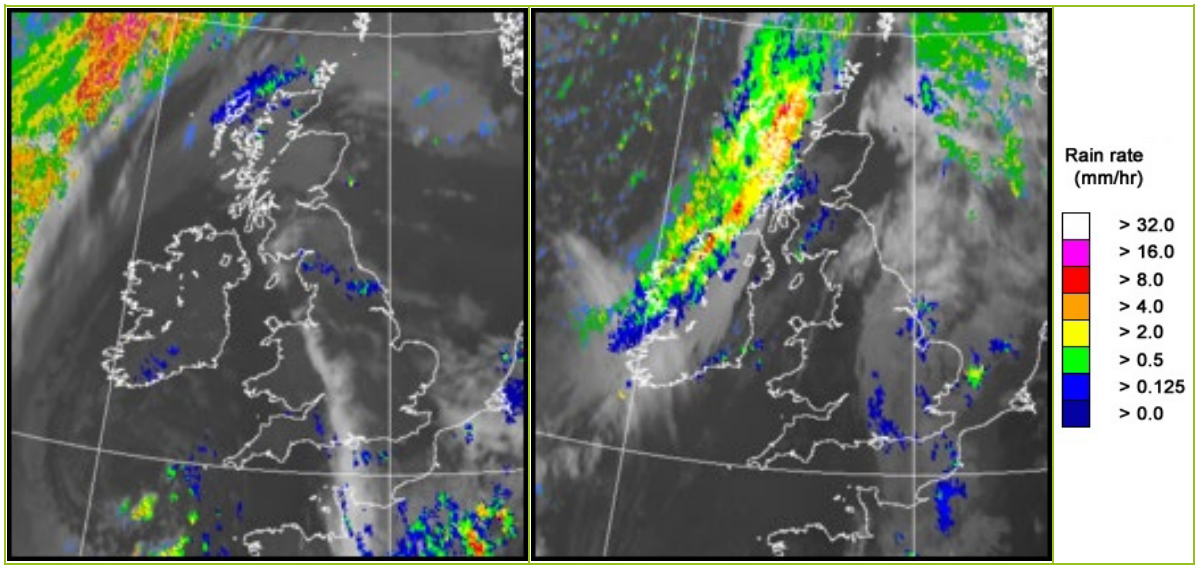
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



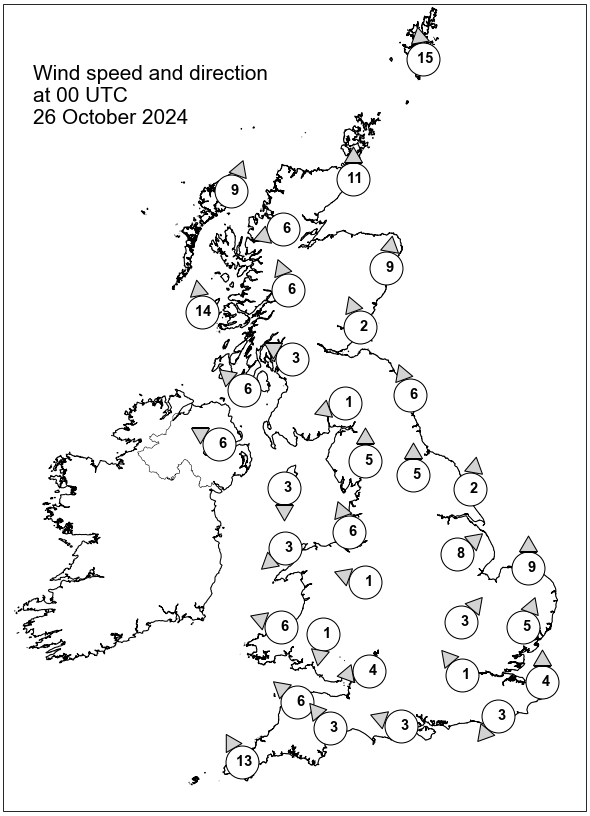
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

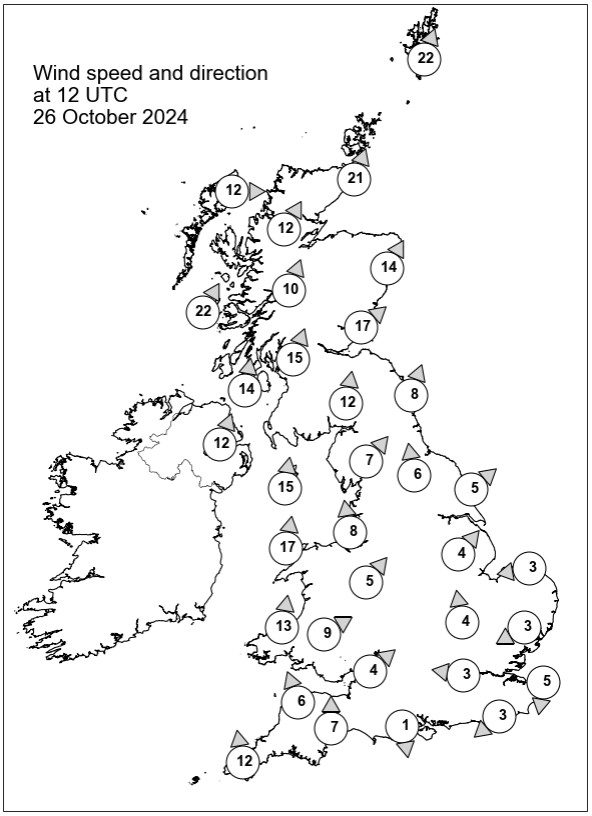
Daily Weather Summary for Saturday 26 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 26 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

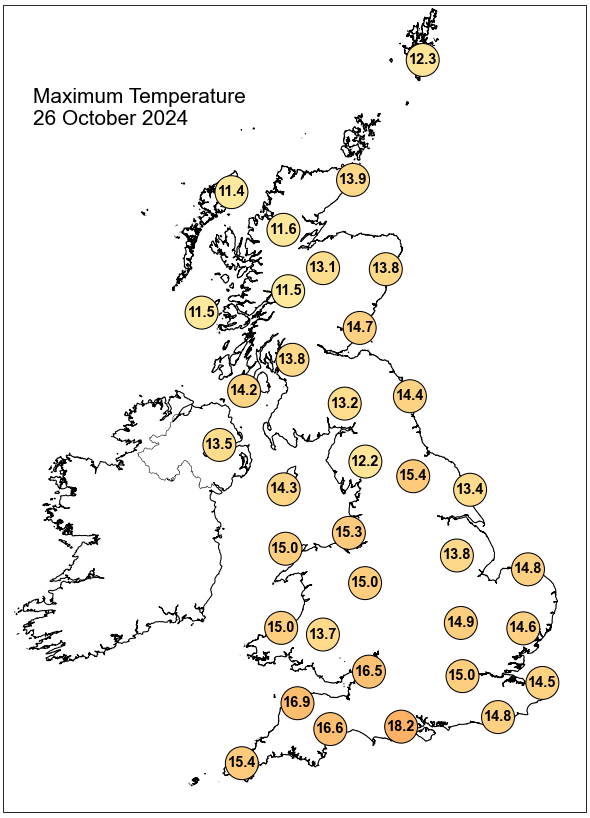
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1012.1	S	15	8	9.8	8.5	1001.3	SSW	22	4	11.9	9.6
2	Wick	1011.3	S	11	8	11.1	9.9	1002.3	SSW	21	0	13.2	7.0
3	Stornoway	1010.0	SSW	9	8	11.0	10.5	1002.1	W	12	8	8.6	7.9
4	Loch Glascarnoch	1012.0	ENE	6	8	8.4	7.6	1003.2	SSW	12	8	11.1	5.2
5	Aviemore	1012.3	-	-	8	11.8	8.9	1004.1	-	-	2	13.0	5.4
6	Dyce	1013.7	S	9	8	10.9	10.3	1006.9	SSW	14	8	13.6	8.0
7	Tulloch Bridge	1013.9	SSE	6	8	11.2	9.0	1006.4	SSW	10	4	11.2	5.6
8	Tiree	1011.9	S	14	8	13.0	11.9	1005.1	SSW	22	8	11.2	10.0
9	Leuchars	1014.4	SSE	2	8	10.9	10.4	1008.9	SW	17	0	13.7	8.4
10	Bishopton	1014.1	ESE	3	8	11.0	10.6	1009.0	SSW	15	8	13.2	9.4
11	Machrihanish	1013.4	SE	6	8	12.9	12.1	1009.3	S	14	4	13.7	9.3
12	Boulmer	1015.2	SSE	6	8	11.6	-	1012.2	SSW	8	5	13.8	9.7
13	Eskdalemuir	1015.2	ENE	1	8	9.9	9.3	1011.9	S	12	8	11.4	8.9
14	Aldergrove	1014.0	ESE	6	0	10.0	9.5	1010.0	SSW	12	4	13.0	10.3
15	Shap	1015.0	S	5	8	12.5	11.9	1013.9	SW	7	4	11.3	8.2
16	Leeming	1015.4	S	5	8	12.4	11.9	1014.0	S	6	-	14.5	9.9
17	Ronaldsway	1014.8	N	3	1	11.4	10.8	1012.6	S	15	5	13.5	10.7
18	Bridlington	1015.1	S	2	8	12.7	12.6	1014.5	SW	5	8	13.0	10.0
19	Crosby	1015.5	SSE	6	0	11.8	10.7	1014.8	S	8	0	13.8	9.1
20	Valley	1015.3	NE	3	0	8.4	7.3	1014.0	S	17	1	14.3	11.2
21	Waddington	1016.5	SW	8	0	11.9	11.4	1015.7	SW	4	8	13.0	9.5
22	Shawbury	1016.6	ESE	1	7	5.8	5.6	1015.8	SW	5	-	12.7	10.4
23	Weybourne	1016.5	S	9	8	13.7	13.1	1015.4	E	3	5	14.8	9.5
24	Bedford	1017.0	SW	3	0	9.1	8.7	1015.5	S	4	-	14.1	12.0
25	Aberporth	1014.8	ESE	6	0	9.6	7.5	1014.7	S	13	1	13.8	8.7
26	Sennybridge	1017.0	N	1	0	3.2	2.7	1015.4	WSW	9	-	13.1	7.0
27	Wattisham	1017.3	SSW	5	6	12.2	11.7	1015.4	ENE	3	8	13.4	11.7
28	Almondsbury	1016.4	E	4	2	9.5	8.5	1015.9	SW	4	8	14.2	10.5
29	Heathrow	1017.4	SE	1	0	10.1	9.3	1015.6	E	3	8	14.6	12.7
30	Manston	1017.6	S	4	0	11.9	11.0	1015.4	N	5	8	14.1	13.2
31	Chivenor	1014.8	SE	6	1	8.0	7.6	1015.4	SSE	6	8	16.0	8.2
32	Exeter	1015.1	SE	3	0	10.4	8.6	1015.4	S	7	-	15.8	8.8
33	Herstmonceux	1017.5	NE	3	3	9.9	9.5	1015.2	NE	3	8	14.4	13.8
34	Hurn	1016.5	ESE	3	8	11.1	10.3	1015.3	N	1	1	17.2	12.7
35	Camborne	1012.6	SSE	13	4	11.8	8.5	1014.8	S	12	4	14.7	9.5

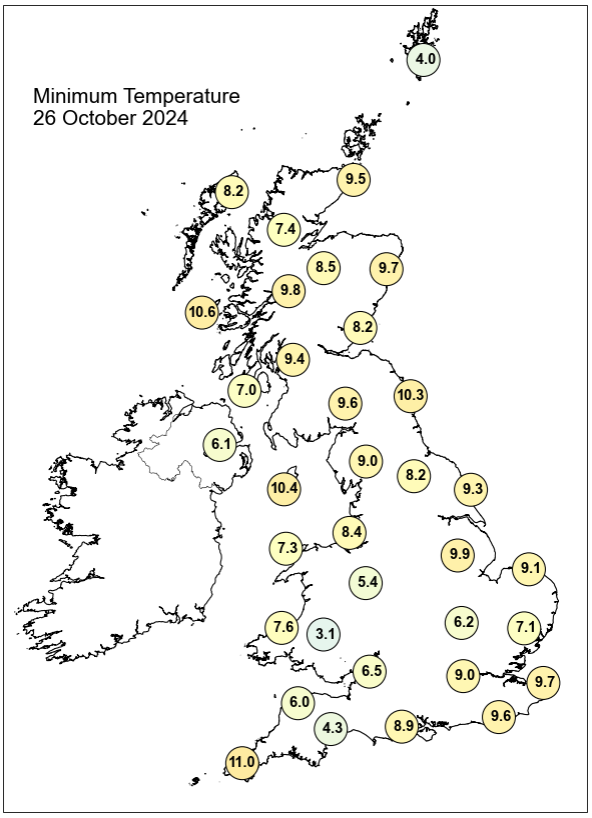
Daily Weather Summary for Saturday 26 October 2024

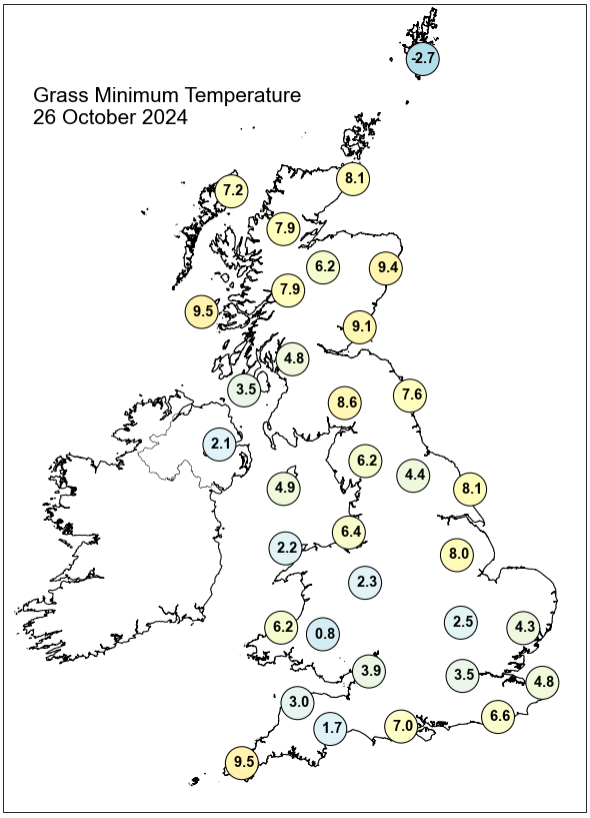
Selected European readings at (L) 0000 and (R) 1200 UTC

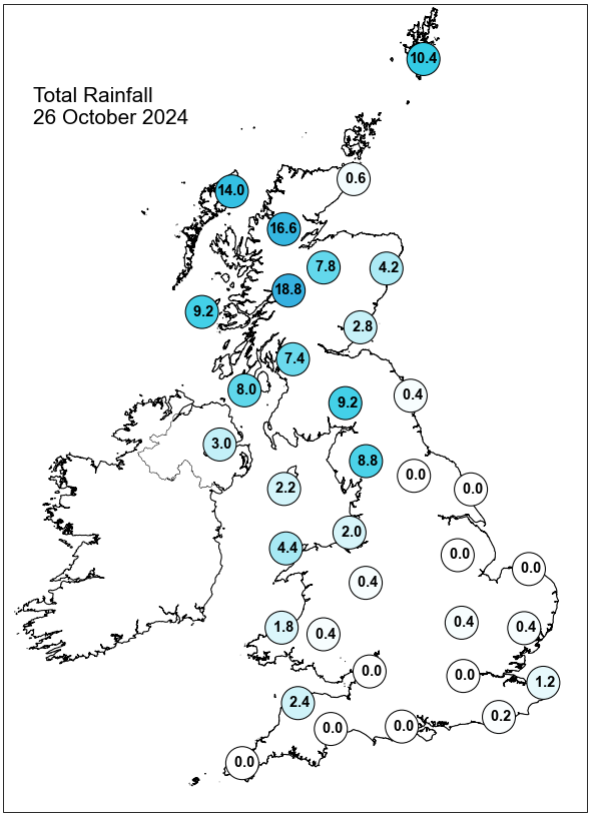
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1001.7	SSW	8	4	7.2	3.6	1012.0	W	12	7	4.9	-2.3
2	Helsinki	1018.0	WSW	8	7	9.3	7.1	1019.8	E	2	8	10.9	8.3
3	Stockholm	1018.1	SSW	4	-	4.3	3.8	1019.5	WSW	6	-	10.9	8.2
4	Oslo	1017.4	NNE	4	-	8.1	7.4	1018.5	WSW	2	8	8.3	6.4
5	Reykjavik	982.1	S	14	5	1.6	1.0	985.5	WNW	19	7	4.6	0.6
6	Moscow	1025.5	-	0	5	1.9	0.9	1024.7	W	2	8	7.9	6.8
7	Kiev	1027.5	-	0	8	8.5	6.0	1028.2	SW	4	2	12.9	3.8
8	Warsaw	1025.1	SE	4	6	4.8	4.5	1023.0	W	4	5	17.3	9.0
9	Berlin	1021.5	SE	2	0	8.7	8.6	1021.0	ESE	4	6	17.5	12.1
10	De Bilt	1018.6	SSE	4	8	9.8	9.7	1016.0	SSE	4	8	18.0	14.4
11	Dublin	1014.4	SSE	4	4	9.7	8.9	1012.5	SSW	8	7	13.3	9.0
12	Cork	1011.3	E	14	7	11.4	9.9	1013.1	S	2	7	13.0	11.5
13	Sofia	1028.7	SSE	4	0	7.4	3.8	1024.9	ENE	2	0	17.5	5.9
14	Belgrade	1025.7	SE	6	0	12.7	6.8	1023.5	SE	4	0	23.1	9.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1024.0	WSW	2	-	10.7	9.5	1021.9	ENE	2	7	14.2	10.2
17	Munich	1022.0	ENE	4	8	10.4	10.0	1019.0	ENE	8	8	11.3	9.0
18	Strasbourg	1020.3	SW	3	-	10.2	10.0	1018.3	NE	3	8	10.6	10.0
19	Paris	1017.3	NNW	2	7	14.2	13.9	1014.7	E	2	5	17.3	14.6
20	Jersey	1016.2	S	6	0	11.8	9.3	1015.5	SSW	5	7	14.4	10.6
21	Milan	1022.6	N	2	7	15.5	15.4	1021.3	E	9	5	16.8	15.7
22	Marseille	1017.9	E	9	-	17.9	14.2	1013.5	E	15	6	19.5	15.2
23	Bordeaux	1017.3	SSE	2	8	12.0	12.0	1014.7	N	4	8	13.6	12.0
24	Rome	1023.0	ENE	3	2	16.9	16.9	1021.4	SE	8	2	22.9	17.8
25	Ajaccio	1019.8	NE	8	8	16.4	15.4	1016.0	N	3	8	24.7	13.6
26	Barcelona	1017.5	NNE	7	8	15.5	14.7	1012.8	N	3	8	16.8	13.8
27	Majorca	1016.2	E	4	6	16.7	15.6	1013.0	SE	2	5	18.5	15.7
28	Madrid	1016.2	ENE	3	6	11.4	6.4	1014.9	NW	5	6	13.6	3.1
29	Lisbon	1023.3	NW	4	-	12.7	8.2	1019.6	NW	14	-	17.8	14.7
30	Athens	-	-	-	-	-	-	1023.0	NNW	8	-	23.7	0.8
31	Malta	1022.9	ESE	6	5	19.4	15.2	1020.6	ESE	17	6	24.0	14.1
32	Gibraltar	1020.4	W	16	0	16.5	9.2	1021.3	W	17	2	18.5	7.8

Daily Weather Summary for Saturday 26 October 2024

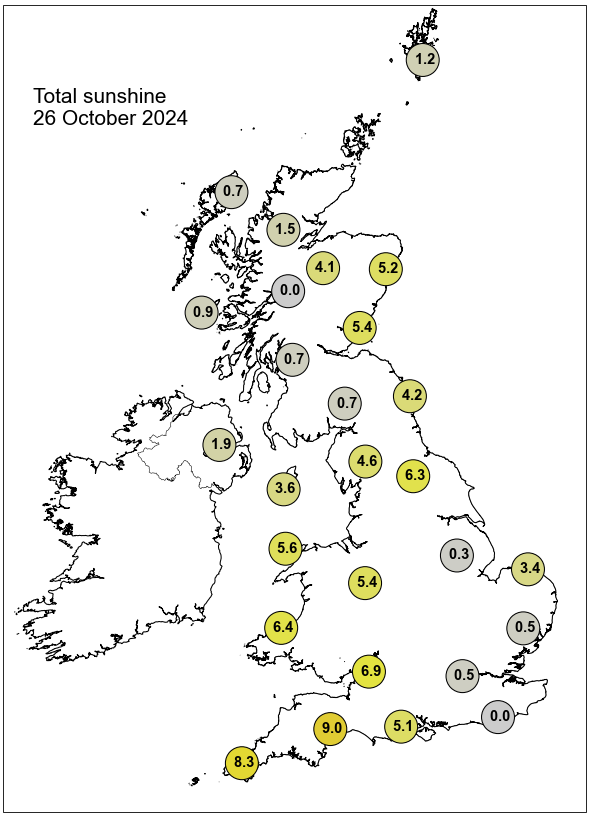


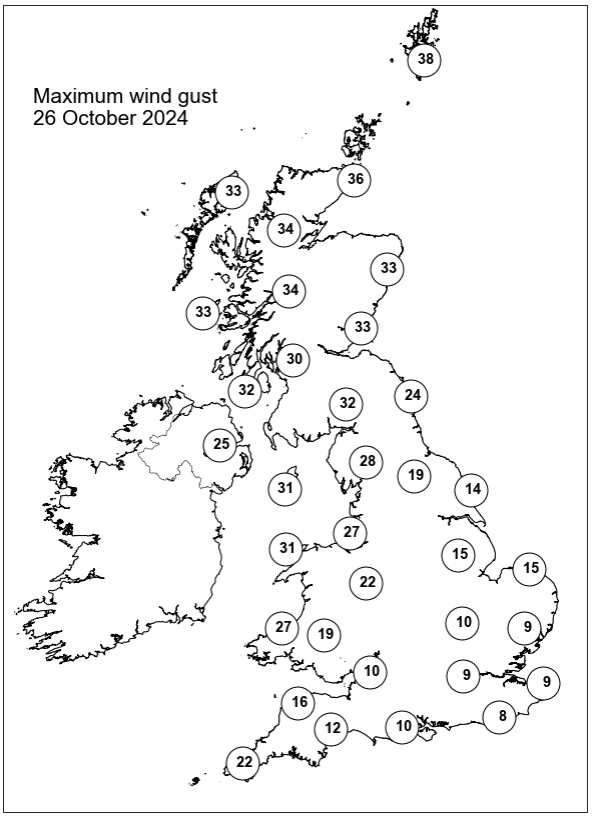






Daily Weather Summary for Saturday 26 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 27 October 2024

This day's summary created 03/11/2024 03:04

Summary of the UK Weather for Sunday 27 October 2024

A largely fine and dry night. Cloudy at first in some parts of southeast England due to a weak cold front moving southeastwards, bringing a weakening band of rain which dissipated before 2 UTC and some patchy mist and fog forming early in the morning. It turned cloudier across the far northwest Scotland and Northern Ireland late morning. For most the day remained relatively dry with sunny spells. However, rain continued over Northern Ireland and the northwest of Scotland which eventually progressed southeast bringing rain to parts of northern England and Wales. Winds were light to moderate for most. Cloudy conditions continued in the north and west and eventually spread into the rest of the UK. Outbreaks of rain also continued in the evening, mainly in the west and northwest. This rain was heavy at times over some hills. Breezy and generally milder than last night.

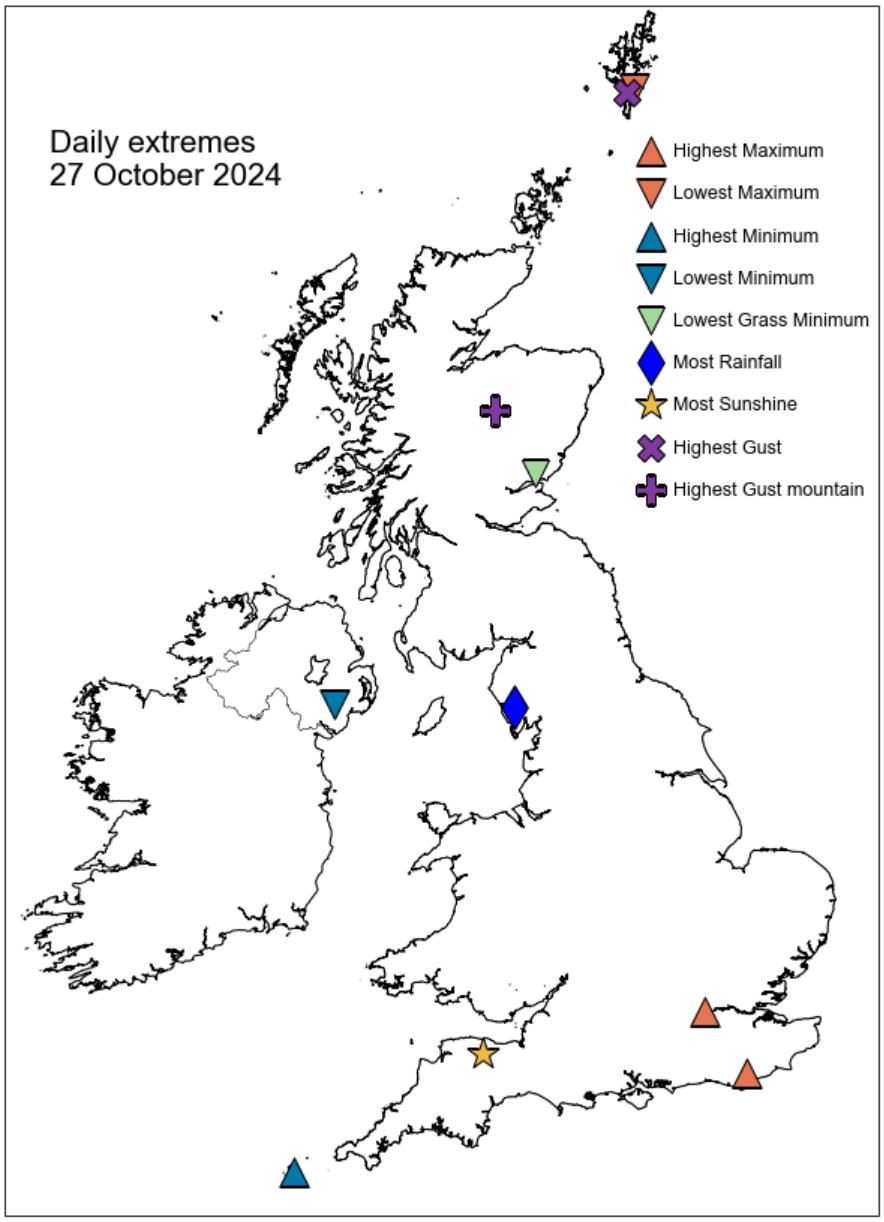
Daily Extremes

Highest Maximum	**17.4°C** Herstmonceux, West End (East Sussex, 52mAMSL) also Kew Gardens (Greater London, 6mAMSL)
Lowest Maximum	**9.0°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**10.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**-1.4°C** Katesbridge (Down, 91mAMSL)
Lowest Grass Minimum	**-5.8°C** Tealing (Angus, 117mAMSL)
Most Rainfall	**74.2mm** Ulpha, Duddon W Wks (Cumbria, 77mAMSL)
Most Sunshine	**8.8hr** Liscombe (Somerset, 348mAMSL)
Highest Gust	**50Kt 58mph** Lerwick (Shetland, 82mAMSL)
Highest Gust (mountain)*	**66Kt 76mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

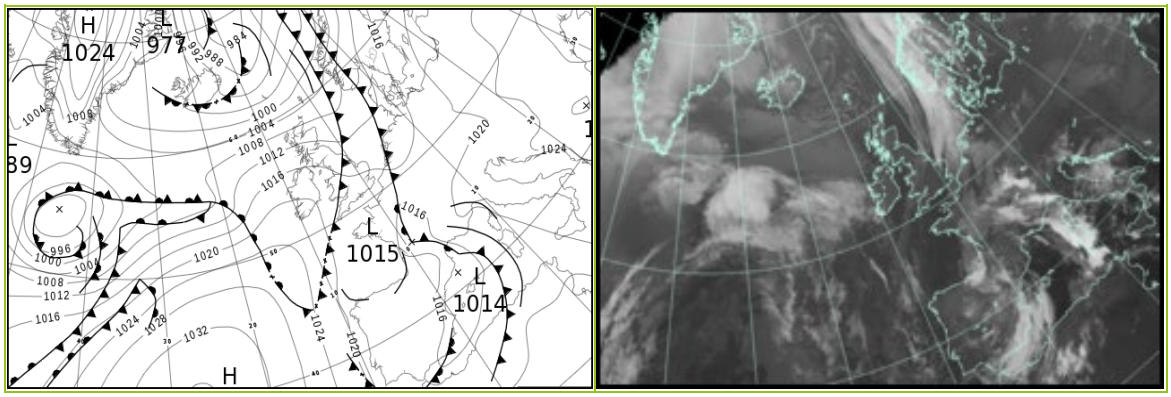
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 27 October 2024

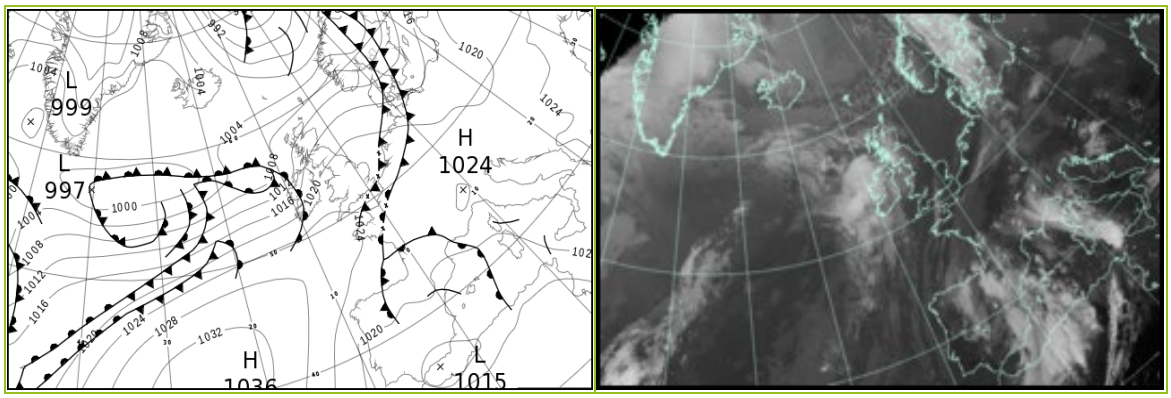


Daily Weather Summary for Sunday 27 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



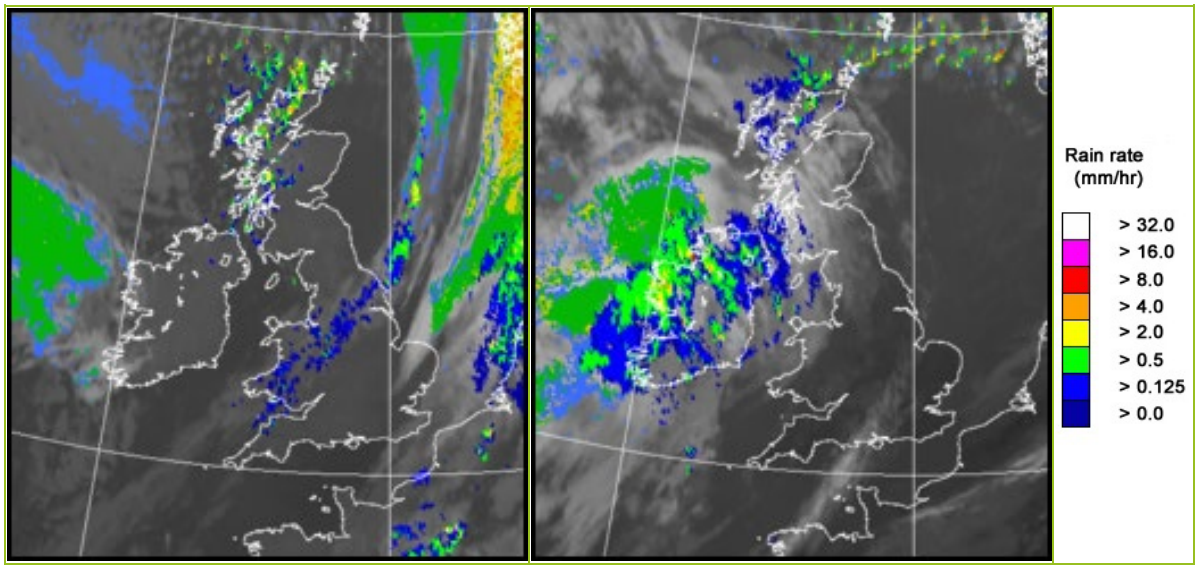
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



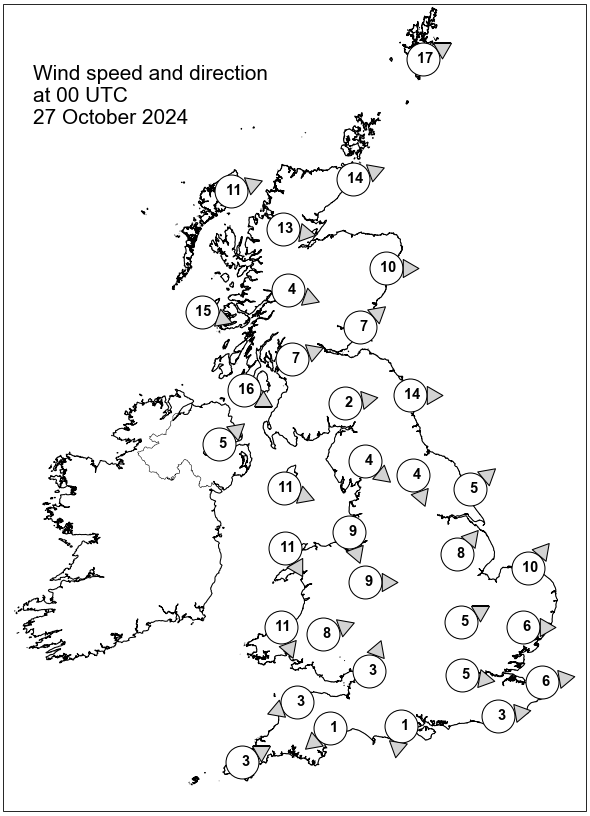
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

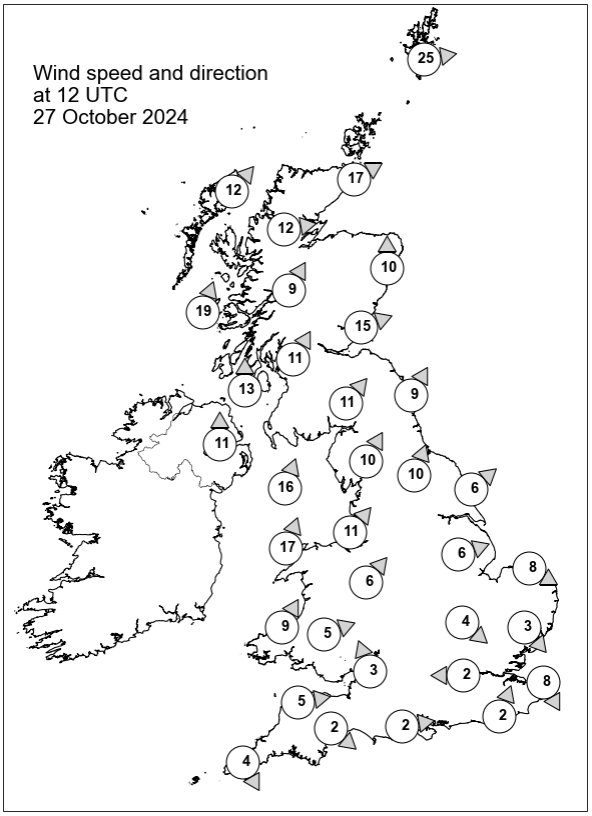
Daily Weather Summary for Sunday 27 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 27 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

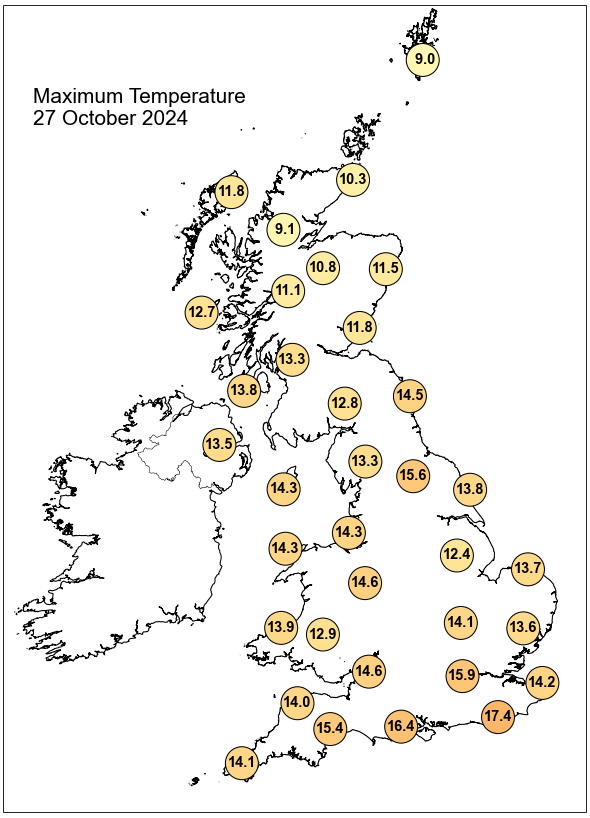
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1002.9	WSW	17	5	7.6	3.7	1006.8	W	25	6	8.3	4.7
2	Wick	1007.6	WSW	14	1	5.7	3.0	1011.2	WSW	17	6	10.2	5.2
3	Stornoway	1009.0	WSW	11	8	6.5	4.5	1010.6	SW	12	8	10.3	6.9
4	Loch Glascarnoch	1010.6	W	13	8	5.4	2.9	1012.4	W	12	8	8.7	4.4
5	Aviemore	1011.7	-	-	0	3.7	2.1	1013.5	-	-	8	8.9	4.9
6	Dyce	1010.5	W	10	0	6.4	2.3	1014.4	S	10	0	9.6	4.2
7	Tulloch Bridge	1013.3	WNW	4	8	5.1	3.5	1015.0	SSW	9	8	8.4	4.7
8	Tiree	1013.8	WNW	15	7	9.2	4.6	1012.9	SSW	19	8	10.6	6.8
9	Leuchars	1012.5	SW	7	0	3.9	2.7	1015.9	WSW	15	2	10.8	6.0
10	Bishopton	1014.4	WSW	7	4	6.4	4.5	1016.8	SSW	11	8	10.0	4.5
11	Machrihanish	1015.1	WNW	16	8	10.4	4.1	1016.6	S	13	8	9.1	6.1
12	Boulmer	1013.3	W	14	0	7.8	4.6	1018.7	SSW	9	7	10.4	5.7
13	Eskdalemuir	1015.3	W	2	8	5.1	3.9	1019.0	SW	11	8	7.9	4.7
14	Aldergrove	1017.3	SW	5	0	4.8	3.7	1017.6	S	11	8	7.5	5.3
15	Shap	1015.6	NW	4	0	5.7	3.8	1020.1	SSW	10	8	9.3	4.7
16	Leeming	1014.1	NNW	4	8	8.7	5.8	1020.5	SSW	10	8	11.6	5.8
17	Ronaldsway	1017.0	WNW	11	0	9.2	5.3	1019.7	SSW	16	8	11.3	5.5
18	Bridlington	1013.2	SW	5	8	9.7	8.2	1020.6	SW	6	0	12.7	3.7
19	Crosby	1016.2	NNW	9	8	11.1	9.0	1021.8	SW	11	0	12.3	3.9
20	Valley	1017.8	NNW	11	4	9.9	5.6	1021.4	SSW	17	8	11.7	5.7
21	Waddington	1014.9	SW	8	0	9.8	7.4	1022.0	WSW	6	0	11.8	4.5
22	Shawbury	1016.3	W	9	8	10.4	9.5	1022.7	SW	6	0	11.7	4.3
23	Weybourne	1015.0	SW	10	8	11.0	9.9	1022.5	WNW	8	0	12.5	6.5
24	Bedford	1016.3	WSW	5	0	8.6	7.5	1023.4	NW	4	0	12.4	3.4
25	Aberporth	1018.1	NNW	11	8	10.4	8.7	1023.1	SSW	9	8	11.3	4.9
26	Sennybridge	1017.1	WSW	8	8	10.3	9.8	1023.2	WSW	5	0	10.3	4.2
27	Wattisham	1016.2	W	6	0	7.7	7.4	1023.0	NW	3	0	12.0	5.2
28	Almondsbury	1017.4	SSW	3	1	7.4	7.4	1023.3	SSE	3	4	12.5	8.2
29	Heathrow	1017.0	W	5	3	8.6	8.2	1023.4	E	2	0	14.0	5.9
30	Manston	1016.6	W	6	8	11.7	10.9	1023.4	NNW	8	0	12.3	9.2
31	Chivenor	1018.1	ENE	3	8	10.7	9.5	1024.0	W	5	0	12.9	6.8
32	Exeter	1018.1	NE	1	2	5.6	5.4	1023.4	NW	2	1	14.8	10.1
33	Herstmonceux	1017.1	W	3	8	12.0	11.6	1023.1	SSW	2	0	16.3	11.3
34	Hurn	1018.1	N	1	1	3.4	3.1	1023.7	W	2	1	14.2	10.2
35	Camborne	1019.1	WSW	3	5	10.9	10.4	1024.7	NNW	4	3	12.8	7.4

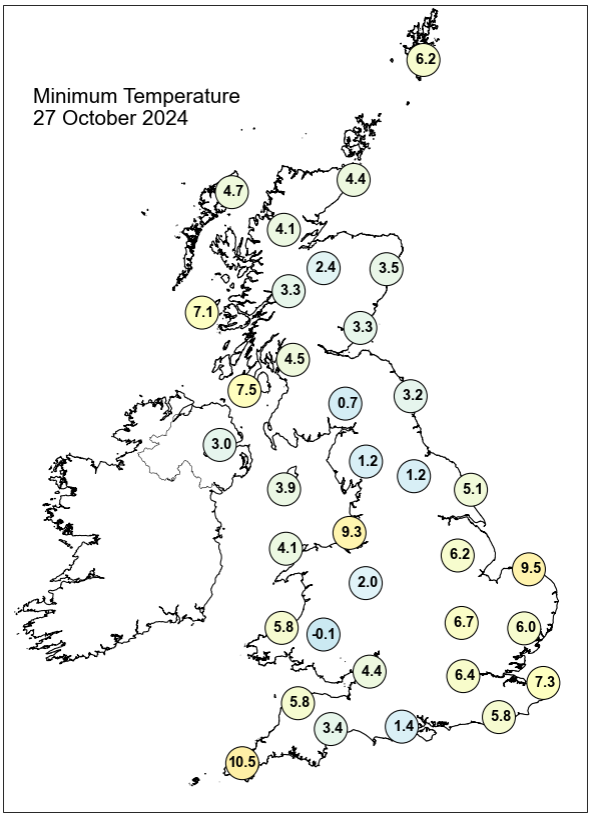
Daily Weather Summary for Sunday 27 October 2024

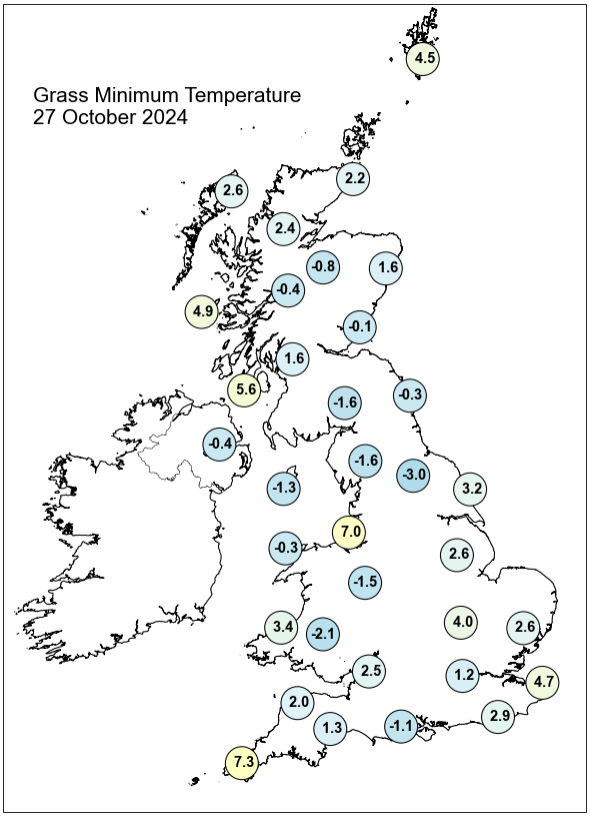
Selected European readings at (L) 0000 and (R) 1200 UTC

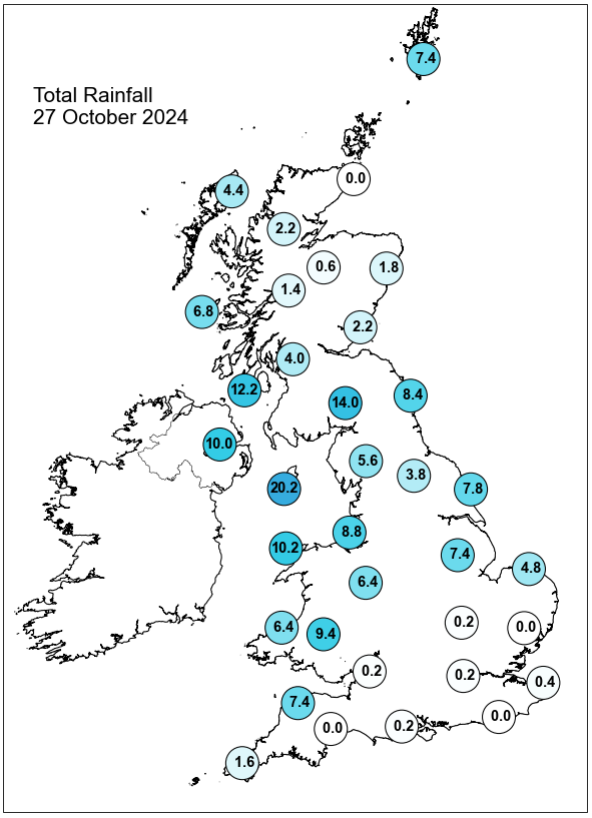
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1015.1	SSW	10	4	-0.4	-3.1	1008.3	S	14	6	2.3	-1.8
2	Helsinki	1020.0	S	4	8	9.7	9.5	1016.3	SE	10	8	9.1	7.7
3	Stockholm	1017.8	SE	4	-	10.1	9.3	1009.8	S	12	-	11.4	10.4
4	Oslo	1011.2	S	8	-	9.9	9.0	1004.9	SW	10	4	11.5	8.9
5	Reykjavik	995.5	SSE	4	3	1.4	-0.9	1001.8	ENE	7	1	0.6	-4.3
6	Moscow	1024.1	-	0	6	6.5	5.7	1023.1	-	0	8	9.3	4.9
7	Kiev	1027.6	S	4	7	5.3	3.2	1023.0	SSW	6	2	15.6	6.9
8	Warsaw	1022.5	ESE	2	0	6.5	6.2	1018.7	ESE	4	3	17.6	9.2
9	Berlin	1018.5	SE	4	0	10.8	9.7	1018.2	W	10	8	14.6	10.4
10	De Bilt	1014.5	SSW	2	8	12.6	12.3	1021.8	W	6	3	16.0	9.7
11	Dublin	1019.1	W	10	3	5.7	4.4	1019.6	SSW	10	7	10.5	4.5
12	Cork	1021.4	NW	4	1	6.7	4.3	1021.7	SSW	16	7	11.1	8.4
13	Sofia	1028.9	-	0	0	5.2	1.5	1024.3	NE	2	2	18.0	2.1
14	Belgrade	1023.1	SE	10	0	14.3	6.2	1022.5	SSE	4	3	23.6	10.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1020.0	SE	4	-	11.7	8.9	1021.2	N	4	8	13.3	9.5
17	Munich	1018.1	E	2	8	10.5	9.7	1023.8	W	6	8	11.8	9.0
18	Strasbourg	1017.5	SSW	3	8	11.1	10.6	1022.7	S	6	-	18.9	12.9
19	Paris	1016.2	NNW	4	6	14.4	13.8	1022.3	NE	7	4	17.4	13.9
20	Jersey	1018.5	NNW	7	0	9.4	8.0	1023.8	N	5	5	14.9	11.1
21	Milan	1021.7	E	5	3	16.2	15.4	1024.6	ENE	2	8	18.1	16.3
22	Marseille	1017.1	SE	5	-	16.2	14.2	1020.7	E	6	7	22.0	15.8
23	Bordeaux	1015.7	NNW	7	8	12.8	12.8	1021.4	SE	5	8	14.3	12.5
24	Rome	1021.4	E	6	0	16.7	16.1	1022.3	S	8	5	23.3	16.9
25	Ajaccio	1018.6	N	5	8	17.2	15.7	1020.2	N	3	8	18.5	16.7
26	Barcelona	1015.0	N	10	1	12.3	10.2	1017.9	NNE	7	7	17.2	15.3
27	Majorca	1015.2	NE	2	5	12.5	11.2	1017.0	S	7	7	20.5	13.5
28	Madrid	1017.7	N	2	7	7.1	5.5	1017.7	NE	7	5	13.4	4.6
29	Lisbon	1019.1	W	2	-	13.9	12.5	1019.1	N	8	-	19.2	9.4
30	Athens	1024.0	N	5	-	16.1	0.5	1023.5	N	4	-	25.2	6.1
31	Malta	1020.3	SE	13	5	22.4	15.8	1021.2	ESE	16	2	24.9	16.0
32	Gibraltar	1016.7	W	11	8	16.5	13.8	1015.5	W	8	3	18.7	8.9

Daily Weather Summary for Sunday 27 October 2024

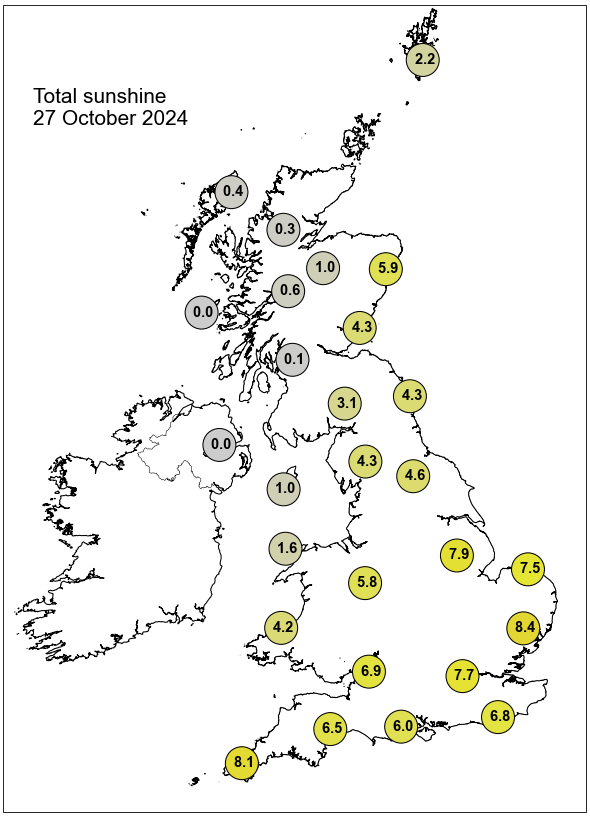


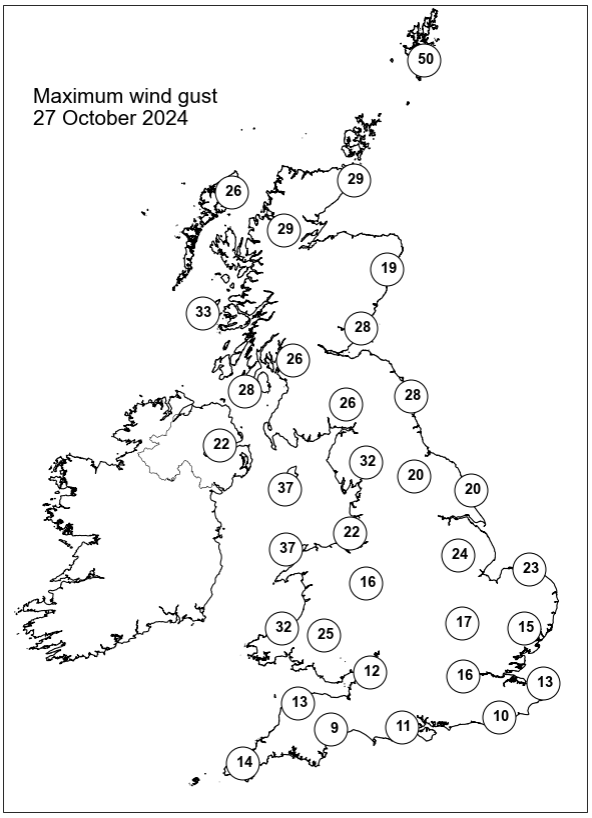






Daily Weather Summary for Sunday 27 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 28 October 2024

This day's summary created 04/11/2024 03:03

Summary of the UK Weather for Monday 28 October 2024

It was largely cloudy overnight with a warm front bringing outbreaks of rain southeastwards. Some of the rain heavy, particularly on west facing hills, but weakening as it reached southern and southeastern areas. Some drier spells followed, particularly across Northern Ireland and Scotland, but there were still a lot of cloudy conditions with some patchier rain and drizzle. Rather chilly initially but temperatures rising for most through the night on the passage of the warm front. The exception being the far north of Scotland and Orkney and Shetland as some clear spells developed here by dawn. The morning was dull and overcast across most of the UK, with rain observed in Northern Ireland and western Scotland but also in north-western England and Wales where it was particularly widespread and persistent. In the afternoon some of the spells of the spells of rain in Wales moved to south-west England while a few sunny periods emerged in the south-east of England but elsewhere it remained cloudy. The weather did not change much in the evening where things generally remained murky and cloudy.

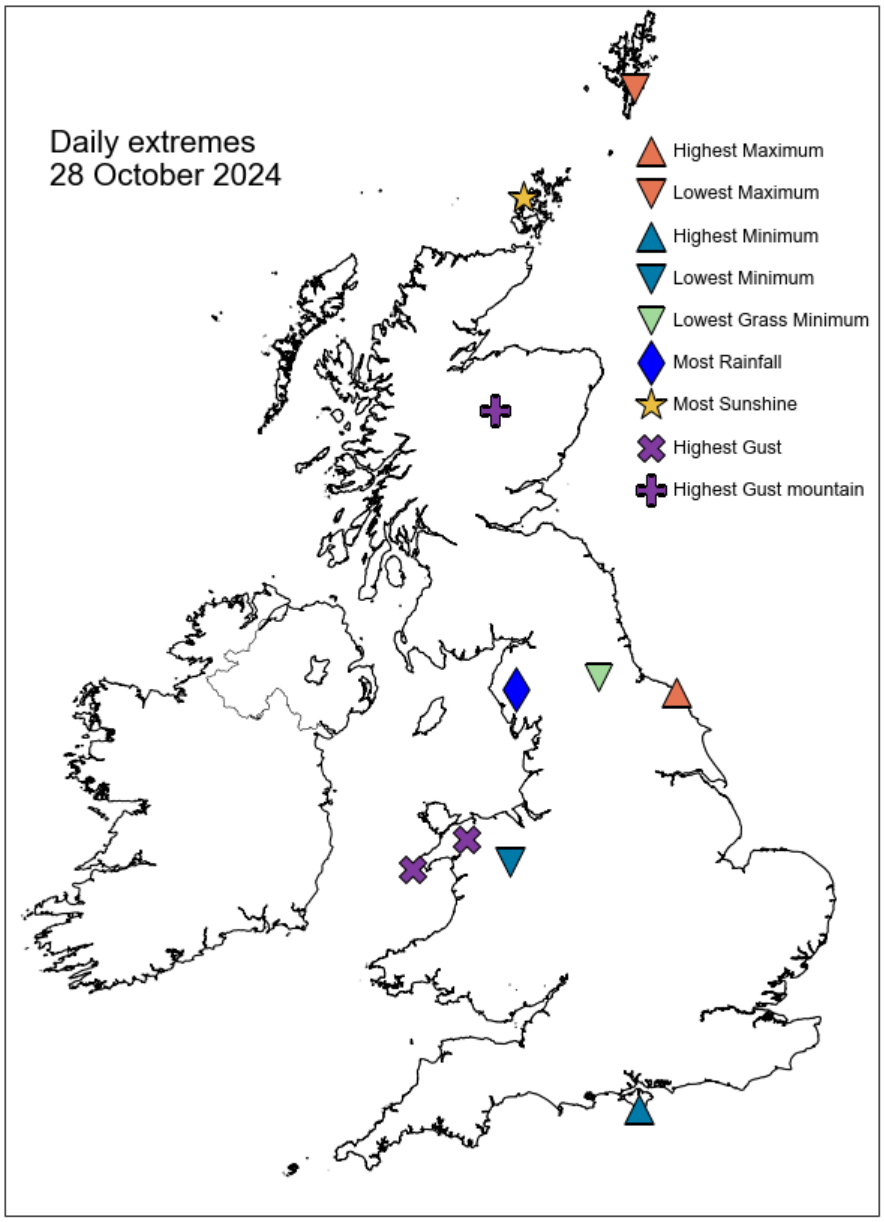
Daily Extremes

Highest Maximum	**19.0°C** Whitby (North Yorkshire, 41mAMSL)
Lowest Maximum	**10.2°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**12.8°C** Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
Lowest Minimum	**1.8°C** Llanarmon Dyffryn Ceiriog (Clwyd, 265mAMSL)
Lowest Grass Minimum	**-1.9°C** Copley (Durham, 253mAMSL)
Most Rainfall	**17.8mm** Honister Pass (Cumbria, 358mAMSL)
Most Sunshine	**4.5hr** Orkney: Loch Of Hundland (Orkney, 28mAMSL)
Highest Gust	**40Kt 46mph** Aberdaron (Gwynedd, 86mAMSL) also Capel Curig No 3 (Gwynedd, 216mAMSL)
Highest Gust (mountain)*	**46Kt 53mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

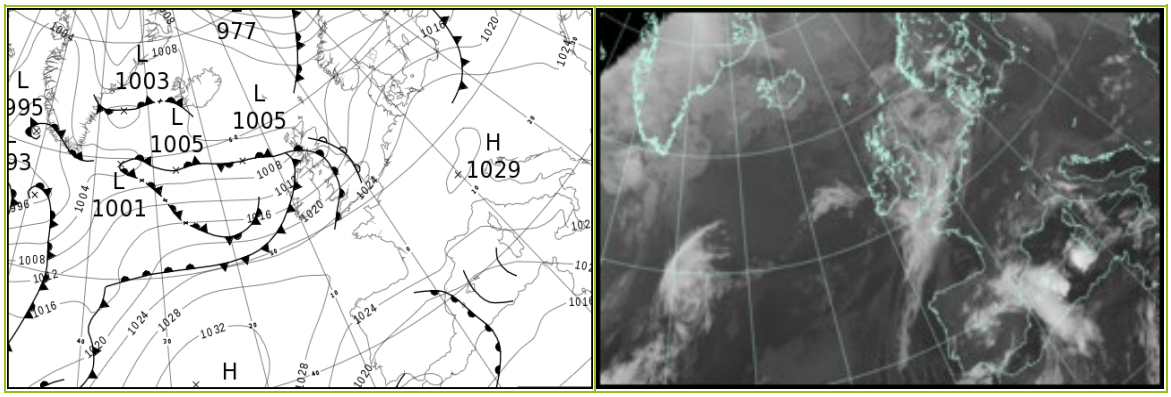
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 28 October 2024

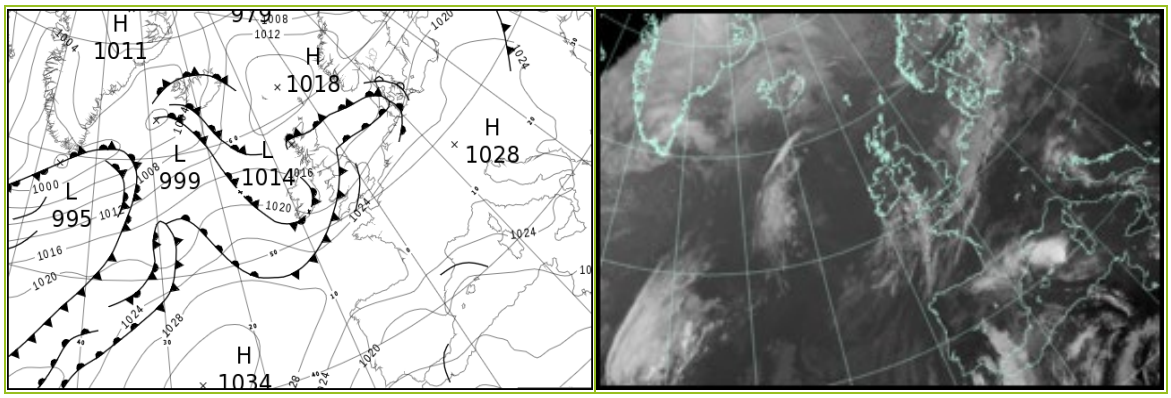


Daily Weather Summary for Monday 28 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



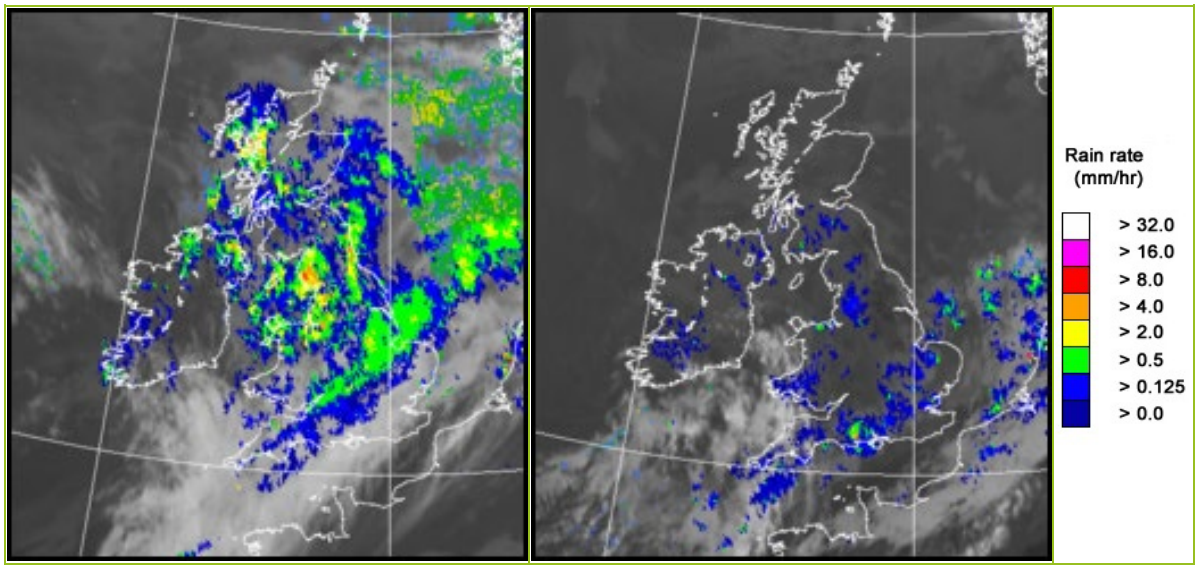
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



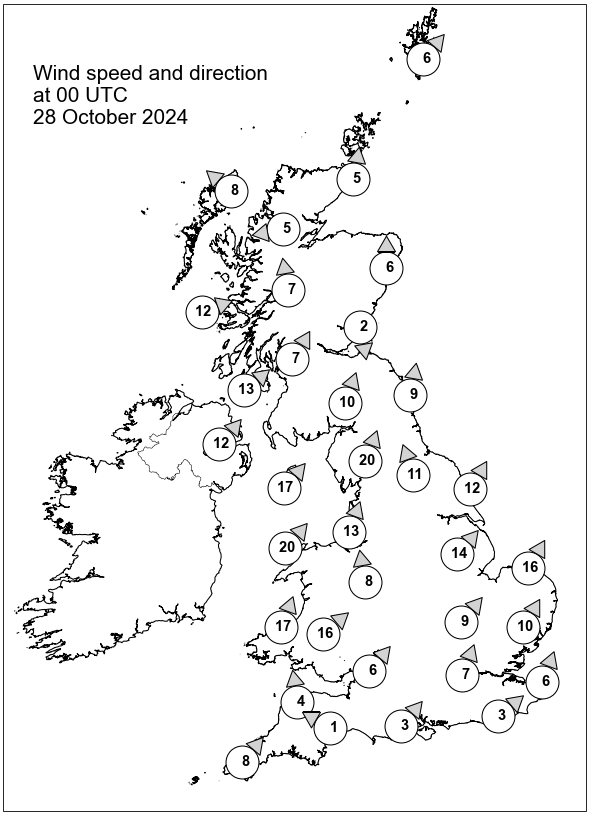
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

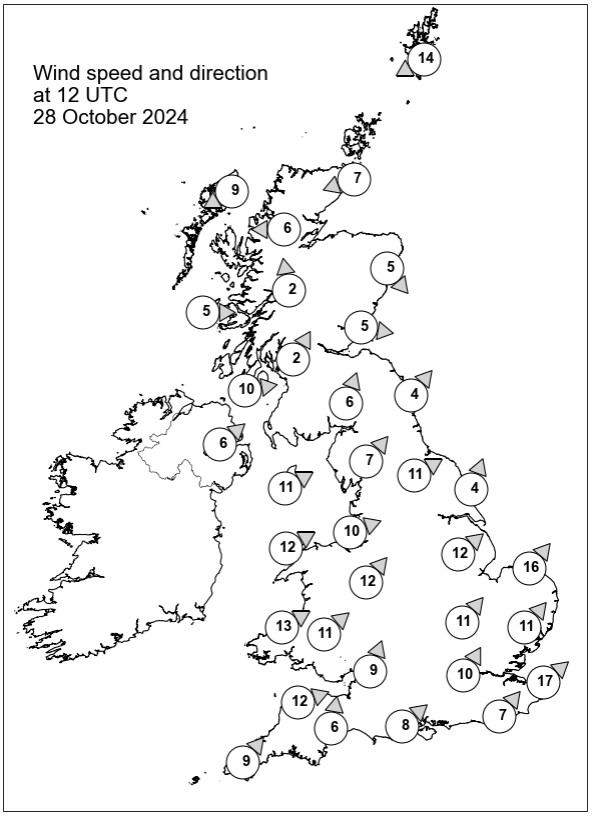
Daily Weather Summary for Monday 28 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 28 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

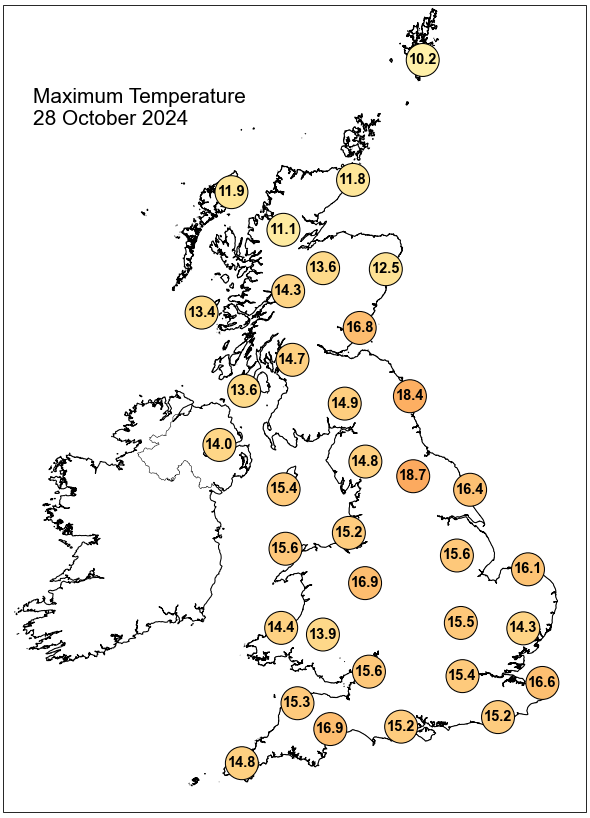
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.3	SW	6	8	8.4	7.9	1016.4	ENE	14	8	7.8	-
2	Wick	1008.4	S	5	8	9.6	7.0	1015.0	ENE	7	8	11.4	8.7
3	Stornoway	1006.5	SE	8	8	11.2	11.1	1014.0	ENE	9	8	10.8	10.4
4	Loch Glascarnoch	1008.1	E	5	8	7.3	6.5	1014.7	E	6	8	10.3	9.6
5	Aviemore	1008.5	-	-	8	9.3	7.1	1013.8	-	-	8	13.3	11.1
6	Dyce	1009.8	S	6	8	8.4	7.7	1014.6	NW	5	8	11.3	10.1
7	Tulloch Bridge	1009.6	S	7	8	9.4	8.5	1014.4	S	2	8	13.7	12.3
8	Tiree	1008.2	WSW	12	8	12.6	12.2	1014.2	W	5	8	13.2	12.8
9	Leuchars	1010.2	N	2	8	8.2	7.6	1014.0	W	5	8	15.4	13.4
10	Bishopton	1009.9	SSW	7	8	12.1	11.7	1014.5	SSW	2	8	14.3	13.3
11	Machrihanish	1010.6	SW	13	8	13.4	13.0	1015.2	W	10	8	13.3	13.1
12	Boulmer	1011.7	S	9	8	9.0	8.4	1014.5	SW	4	8	16.0	13.7
13	Eskdalemuir	1011.8	SSW	10	8	11.4	10.9	1015.2	SSW	6	8	13.8	12.9
14	Aldergrove	1012.2	SW	12	8	13.5	13.3	1016.1	SW	6	8	13.7	12.5
15	Shap	1013.3	SSW	20	8	9.9	9.3	1015.7	SW	7	8	14.2	12.7
16	Leeming	1014.9	SSE	11	8	9.4	8.2	1015.6	WSW	11	8	18.3	14.5
17	Ronaldsway	1014.2	SW	17	8	14.2	13.2	1016.3	WSW	11	8	14.5	13.6
18	Bridlington	1015.9	SSW	12	8	9.5	8.7	1016.2	SSW	4	8	14.6	13.4
19	Crosby	1016.2	SSW	13	8	12.8	11.8	1017.1	WSW	10	8	14.8	13.6
20	Valley	1016.4	SW	20	8	14.2	13.7	1017.2	WSW	12	8	15.3	14.1
21	Waddington	1018.5	SW	14	8	9.2	7.7	1017.9	SW	12	8	14.7	12.1
22	Shawbury	1018.7	S	8	8	11.0	10.2	1017.9	SW	12	8	16.1	13.9
23	Weybourne	1019.3	SSW	16	8	11.7	8.7	1018.5	SW	16	5	15.3	12.4
24	Bedford	1021.1	SW	9	0	11.0	7.7	1019.7	SW	11	8	14.9	11.9
25	Aberporth	1019.8	SSW	17	8	12.5	12.1	1018.9	WSW	13	8	13.9	13.7
26	Sennybridge	1021.0	SW	16	8	10.2	9.9	1019.0	SW	11	8	13.6	13.3
27	Wattisham	1021.8	SSW	10	8	9.9	9.2	1020.5	SW	11	8	13.9	11.6
28	Almondsbury	1022.7	SW	6	8	10.8	7.5	1020.5	SSW	9	7	15.3	13.2
29	Heathrow	1023.0	SSW	7	8	11.4	10.4	1021.5	SSW	10	8	14.7	13.0
30	Manston	1023.8	SSW	6	8	9.6	8.9	1022.2	SW	17	8	16.0	12.0
31	Chivenor	1023.5	S	4	8	10.8	9.5	1021.0	WSW	12	8	15.1	15.1
32	Exeter	1023.8	ESE	1	8	10.1	9.2	1021.4	S	6	8	16.0	14.2
33	Herstmonceux	1024.0	SW	3	8	10.6	10.4	1023.1	SW	7	8	14.5	11.7
34	Hurn	1023.9	SW	3	8	11.9	10.4	1022.4	SW	8	8	14.2	13.4
35	Camborne	1024.5	SW	8	8	11.9	10.2	1022.6	SW	9	8	14.4	14.2

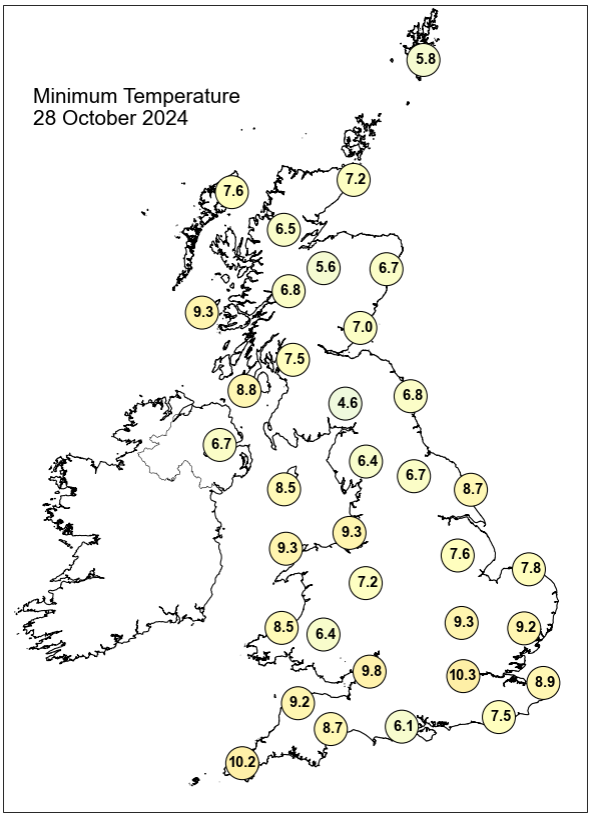
Daily Weather Summary for Monday 28 October 2024

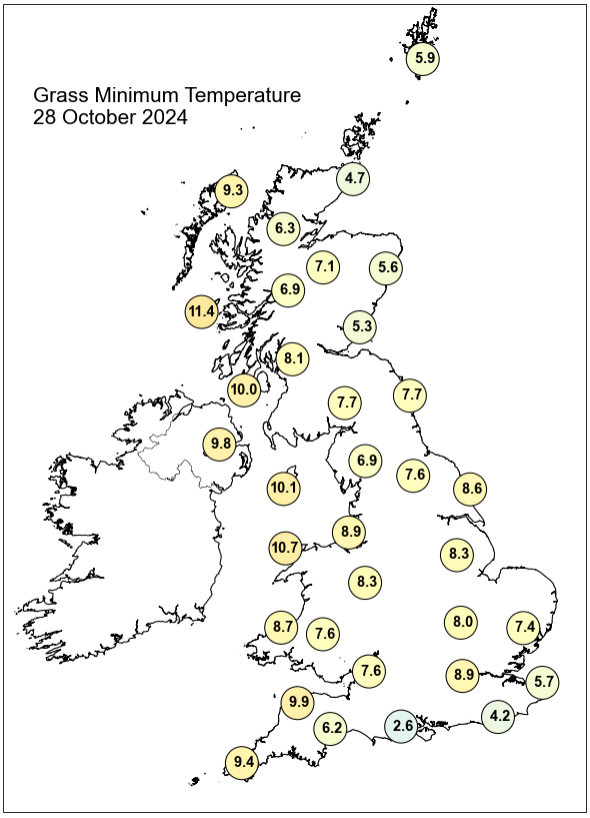
Selected European readings at (L) 0000 and (R) 1200 UTC

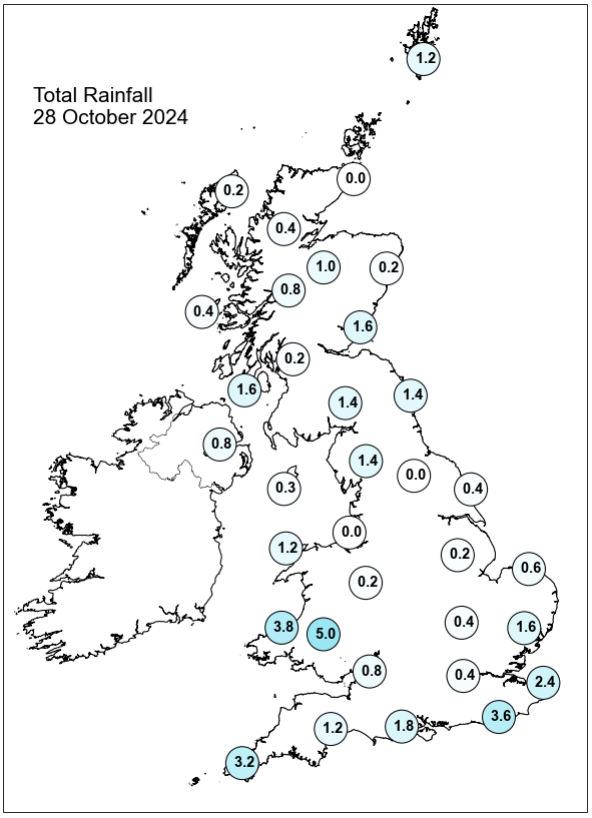
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	998.8	S	12	7	4.5	1.6	985.8	S	16	8	6.5	4.1
2	Helsinki	1005.8	WSW	12	8	10.0	9.0	1010.4	W	14	6	8.8	3.3
3	Stockholm	1011.0	WSW	10	-	7.5	5.4	1013.1	WSW	8	-	9.7	6.1
4	Oslo	1011.0	SE	2	-	5.9	2.0	1011.9	SW	6	2	11.3	3.4
5	Reykjavik	1008.2	ENE	8	7	0.6	-4.7	1003.7	SSE	11	7	6.6	4.3
6	Moscow	1019.8	-	0	8	7.2	6.1	1016.2	SSE	2	8	8.5	5.8
7	Kiev	1020.5	-	0	8	10.0	6.9	1019.6	WNW	4	2	16.7	8.1
8	Warsaw	1022.7	WNW	10	7	12.4	10.1	1025.2	W	8	6	13.6	7.1
9	Berlin	1025.5	SSW	2	7	8.0	7.9	1023.2	SW	4	8	14.8	12.6
10	De Bilt	1024.0	SSW	4	8	8.1	8.1	1022.3	SW	12	8	14.1	12.3
11	Dublin	1015.0	SW	12	8	14.3	12.6	1017.3	WSW	6	7	14.3	12.4
12	Cork	1019.0	SW	8	8	13.4	13.3	1019.6	WNW	10	7	14.3	11.5
13	Sofia	1027.4	SSE	2	0	6.5	2.5	1022.8	NW	2	2	20.1	7.6
14	Belgrade	1024.9	SSE	2	-	13.8	12.0	1025.0	W	4	1	22.4	13.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1027.1	WSW	4	-	11.9	10.0	1024.7	N	4	2	19.9	11.3
17	Munich	1027.4	ENE	4	0	10.2	9.2	1026.9	NNE	4	8	14.3	10.5
18	Strasbourg	1026.9	SW	1	-	9.0	8.9	1026.0	SW	2	6	19.6	13.3
19	Paris	1026.6	S	2	8	13.2	12.9	1026.7	WNW	4	7	14.3	13.7
20	Jersey	1026.0	SW	7	0	11.2	10.5	1025.4	SW	10	1	14.0	11.5
21	Milan	-	-	-	-	-	-	1026.6	N	2	0	19.6	15.0
22	Marseille	1024.7	S	5	-	15.2	13.9	1024.5	WSW	6	6	23.7	17.4
23	Bordeaux	1026.0	WNW	2	-	8.6	8.6	1026.8	NE	3	8	13.9	13.3
24	Rome	1025.3	NNE	2	0	16.0	15.4	1024.7	N	2	0	23.2	15.1
25	Ajaccio	1024.1	NE	5	-	14.0	13.0	1024.1	SSW	3	-	24.7	13.3
26	Barcelona	1021.5	ENE	18	7	18.9	14.9	1021.8	NNE	9	7	17.3	17.0
27	Majorca	1019.7	ESE	6	7	18.9	15.2	1019.7	ESE	4	7	22.7	16.5
28	Madrid	1020.4	NE	3	8	9.5	7.8	1019.3	NE	6	5	17.3	10.2
29	Lisbon	1019.1	NE	7	-	14.4	8.9	1018.9	NE	10	-	17.6	8.4
30	Athens	1024.3	N	2	-	16.6	3.4	1022.0	N	3	-	24.1	6.1
31	Malta	1023.0	E	12	1	21.1	14.5	1022.8	E	13	7	23.9	17.0
32	Gibraltar	1015.8	ENE	13	8	16.8	8.9	1014.6	E	26	8	17.2	13.9

Daily Weather Summary for Monday 28 October 2024

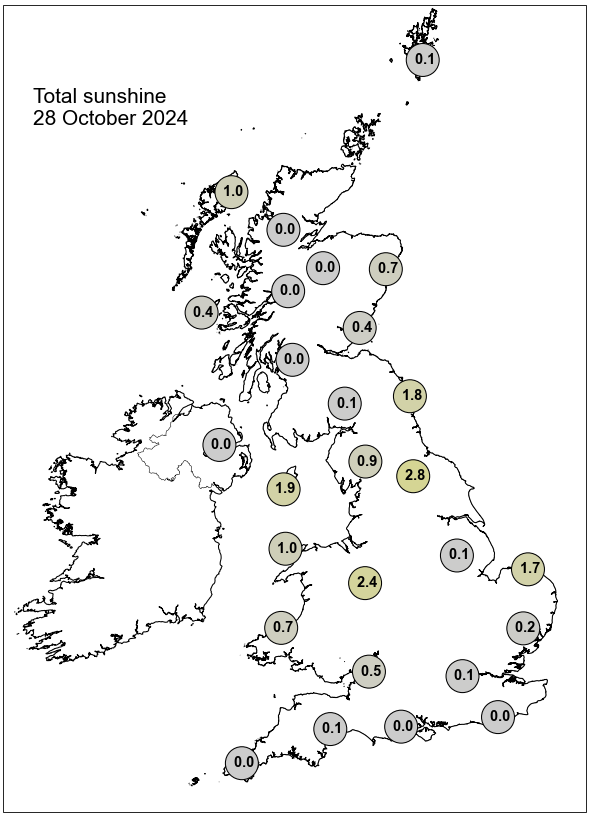


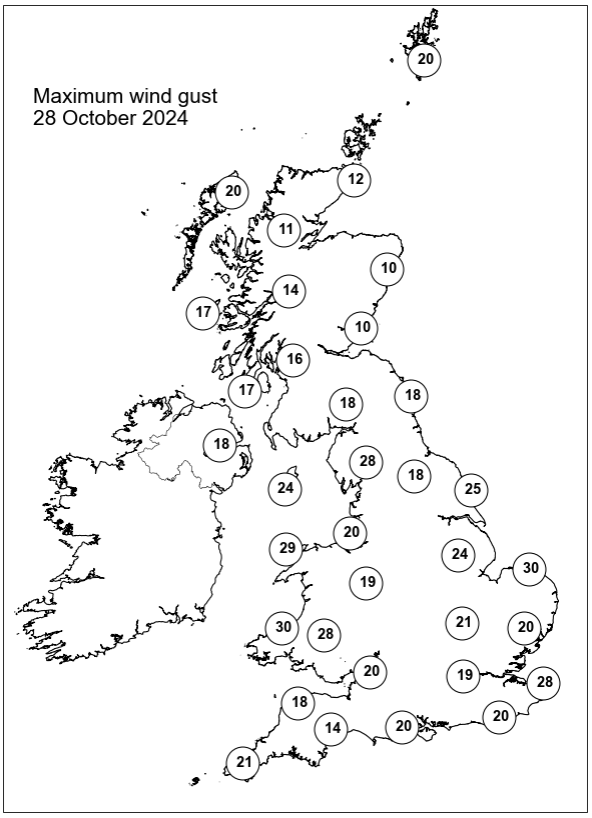






Daily Weather Summary for Monday 28 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 29 October 2024

This day's summary created 05/11/2024 03:03

Summary of the UK Weather for Tuesday 29 October 2024

There was some early fog and mist across the UK on Tuesday morning, which cleared towards lunchtime. Many areas were dry throughout the day, with some patchy rain and showers. In the far northwest there was some more persistent rain, with clearer conditions in the evening in the Northern Isles. It was a mild day for the time of year. Later in the evening, it was rather cloudy, with it being thick enough for rain and drizzle in the northwest, moving southeast slowly and dying out. The weather was clearer and colder in the far north.

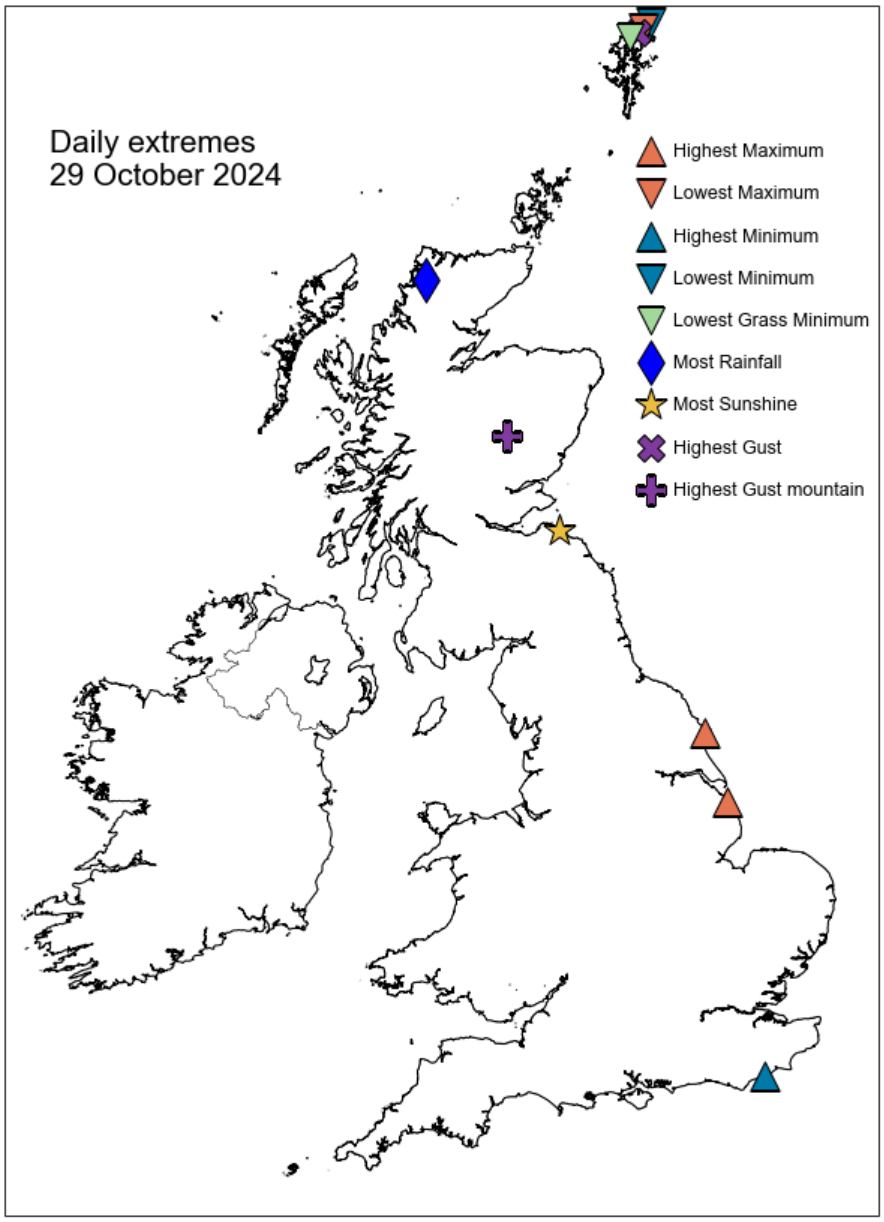
Daily Extremes

Highest Maximum	**17.9°C** Bridlington Mrsc (Humberside, 15mAMSL) also North Somercotes, Church End (Lincolnshire, 4mAMSL)
Lowest Maximum	**10.7°C** Baltasound No 2 (Shetland, 15mAMSL)
Highest Minimum	**13.9°C** Hastings (East Sussex, 45mAMSL)
Lowest Minimum	**0.1°C** Baltasound No 2 (Shetland, 15mAMSL)
Lowest Grass Minimum	**-3.0°C** Baltasound No 2 (Shetland, 15mAMSL)
Most Rainfall	**3.2mm** Achfary (Sutherland, 46mAMSL)
Most Sunshine	**8.6hr** Dunbar (East Lothian, 23mAMSL)
Highest Gust	**38Kt 44mph** Baltasound No 2 (Shetland, 15mAMSL)
Highest Gust (mountain)*	**40Kt 46mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

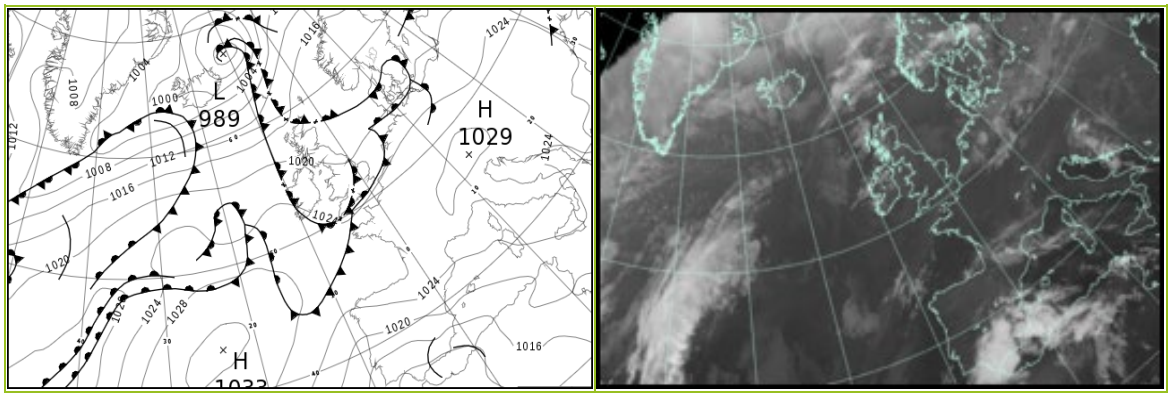
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 29 October 2024

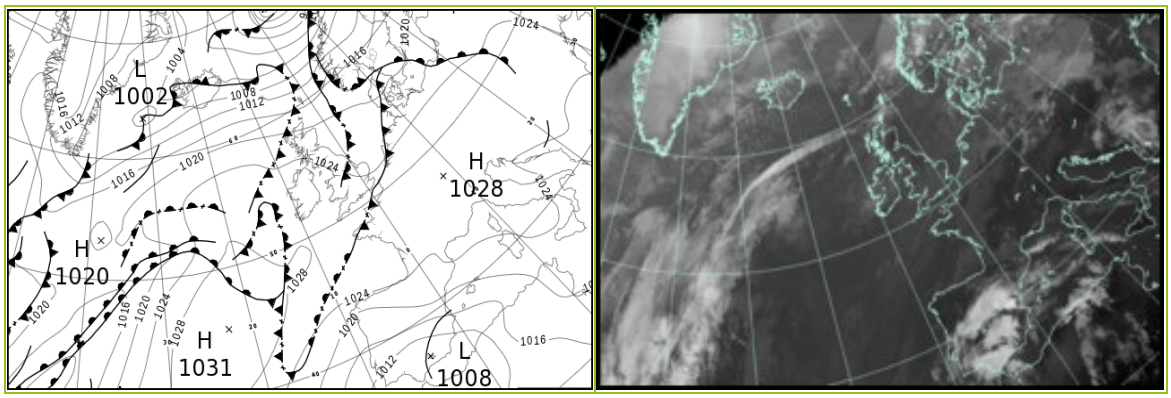


Daily Weather Summary for Tuesday 29 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



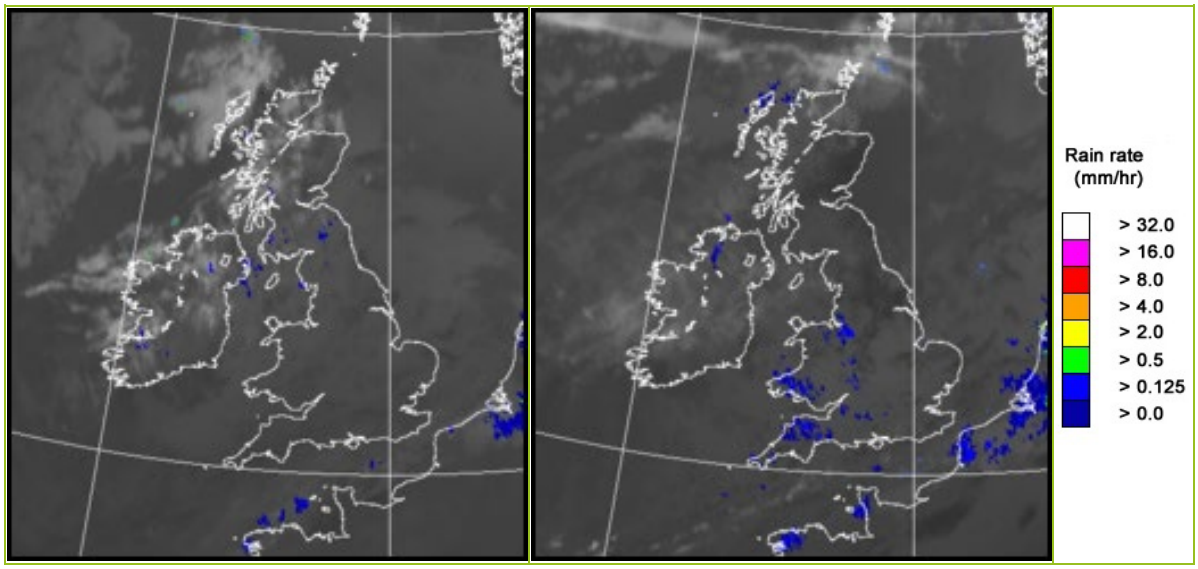
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



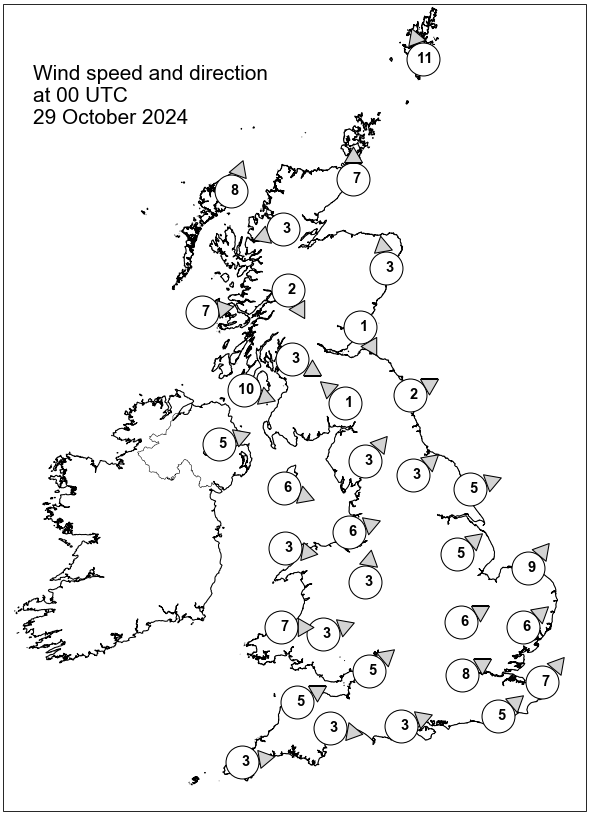
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

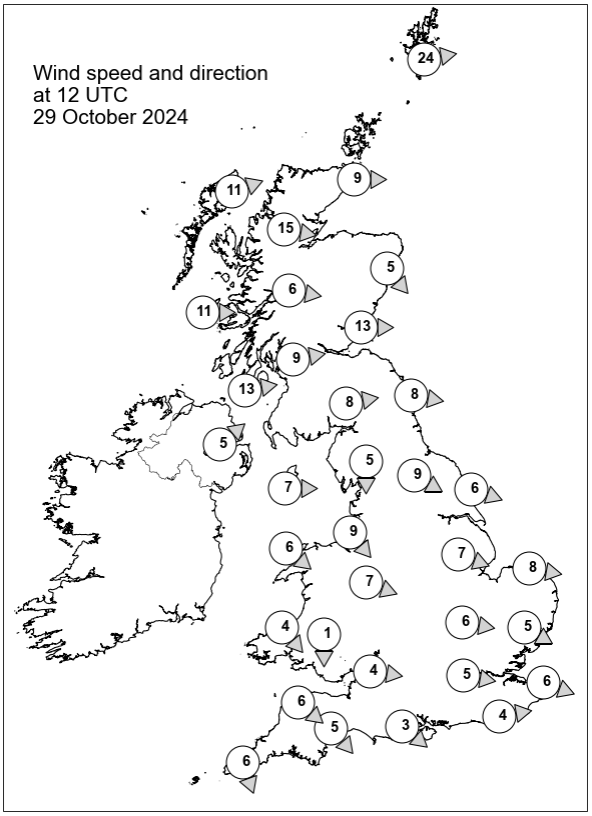
Daily Weather Summary for Tuesday 29 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 29 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

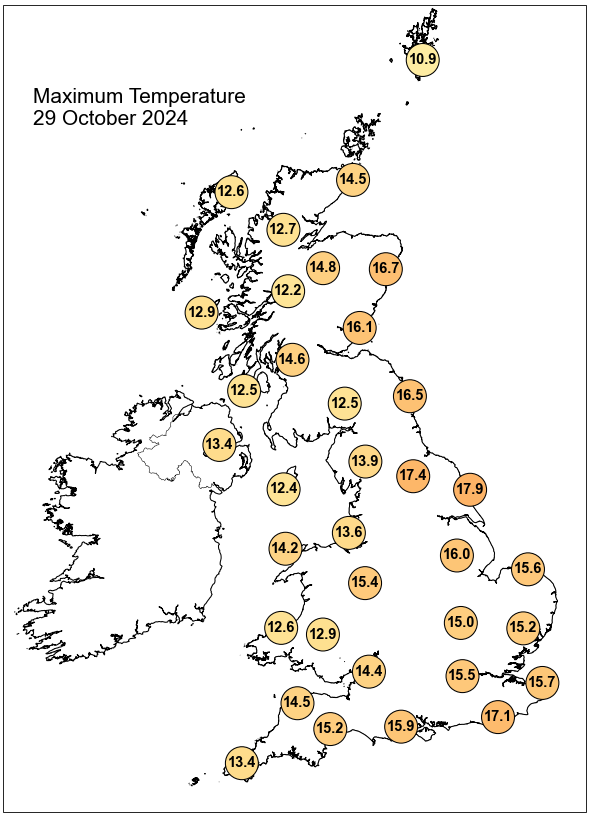
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.5	SSE	11	8	7.9	5.8	1014.2	W	24	8	10.8	9.6
2	Wick	1016.9	S	7	8	10.1	9.3	1018.8	W	9	8	13.2	9.7
3	Stornoway	1016.9	SSW	8	8	10.6	10.3	1020.8	WSW	11	8	12.3	10.8
4	Loch Glascarnoch	1017.9	ENE	3	8	8.3	7.7	1021.3	W	15	8	11.8	7.9
5	Aviemore	1017.9	-	-	8	10.0	9.9	1021.4	-	-	1	14.1	10.0
6	Dyce	1018.2	S	3	8	9.6	8.7	1020.3	NW	5	0	15.6	10.0
7	Tulloch Bridge	1019.1	NNW	2	8	11.0	10.7	1023.4	W	6	8	11.8	9.6
8	Tiree	1019.3	W	7	8	11.2	10.9	1023.8	W	11	8	12.0	11.6
9	Leuchars	1018.9	NNW	1	8	10.8	10.3	1021.4	W	13	0	14.8	10.1
10	Bishopton	1019.3	WNW	3	8	12.0	11.5	1023.1	W	9	5	13.6	10.3
11	Machrihanish	1020.4	WNW	10	8	12.0	11.8	1024.2	W	13	8	11.5	10.9
12	Boulmer	1018.9	WSW	2	8	12.4	12.3	1021.8	W	8	0	15.5	10.1
13	Eskdalemuir	1020.0	SE	1	8	9.7	9.2	1023.5	W	8	8	12.1	10.0
14	Aldergrove	1021.4	WSW	5	8	11.5	11.1	1025.6	SW	5	8	11.1	9.3
15	Shap	1020.0	SW	3	8	11.5	10.5	1024.0	N	5	8	12.9	10.3
16	Leeming	1019.7	SW	3	8	12.7	11.5	1023.2	WNW	9	5	16.3	11.0
17	Ronaldsway	1020.7	WNW	6	8	13.0	12.0	1025.8	W	7	8	11.9	10.1
18	Bridlington	1019.1	WSW	5	8	12.6	12.2	1022.4	WNW	6	8	16.0	12.1
19	Crosby	1020.8	WSW	6	8	12.9	12.3	1025.3	NW	9	8	13.2	12.9
20	Valley	1021.4	W	3	8	12.6	12.1	1026.1	NW	6	8	13.5	11.4
21	Waddington	1020.6	SW	5	8	13.3	12.7	1023.7	WNW	7	8	14.5	11.6
22	Shawbury	1021.1	S	3	8	12.5	11.9	1025.0	WNW	7	3	14.9	11.1
23	Weybourne	1020.4	SW	9	8	13.7	13.0	1023.1	W	8	8	15.4	12.7
24	Bedford	1021.6	WSW	6	0	12.4	11.5	1024.2	W	6	8	14.6	11.9
25	Aberporth	1022.2	W	7	8	12.6	12.1	1026.2	NW	4	8	12.0	11.7
26	Sennybridge	1022.3	WSW	3	8	10.9	10.7	1025.6	N	1	8	12.4	11.5
27	Wattisham	1021.6	SW	6	8	13.4	12.8	1023.8	WNW	5	8	13.7	11.2
28	Almondsbury	1022.3	SW	5	8	13.1	12.7	1025.3	W	4	8	14.2	11.4
29	Heathrow	1022.3	WSW	8	8	14.0	13.4	1024.7	W	5	8	14.8	11.6
30	Manston	1022.7	SW	7	8	14.3	13.8	1024.4	WNW	6	8	14.4	12.5
31	Chivenor	1023.0	WSW	5	8	13.1	-	1025.9	NW	6	8	13.2	12.2
32	Exeter	1022.9	W	3	4	12.0	11.5	1025.8	NW	5	8	13.4	11.8
33	Herstmonceux	1023.1	SW	5	8	14.6	14.3	1024.7	W	4	8	15.1	12.5
34	Hurn	1022.8	WSW	3	8	14.6	14.6	1025.3	NW	3	8	15.2	12.0
35	Camborne	1023.9	W	3	8	12.1	11.9	1026.9	NNW	6	8	13.3	12.1

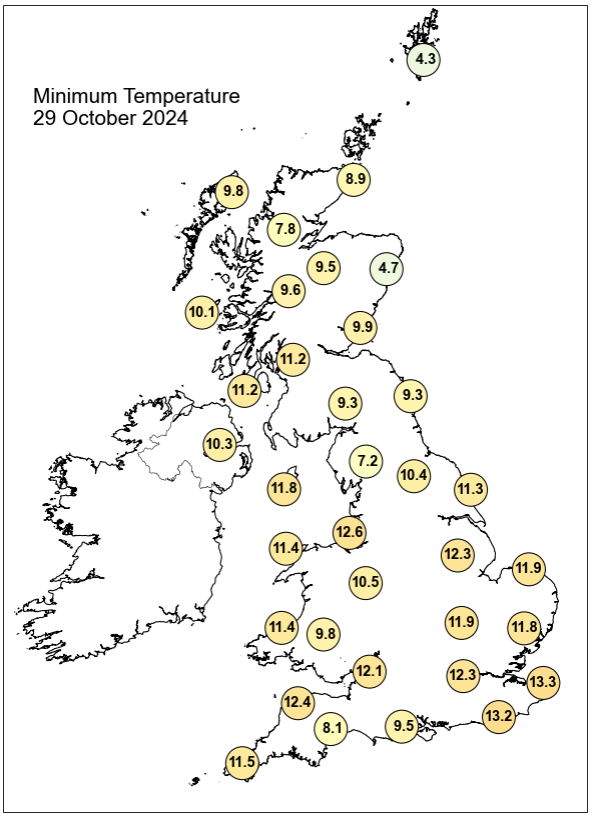
Daily Weather Summary for Tuesday 29 October 2024

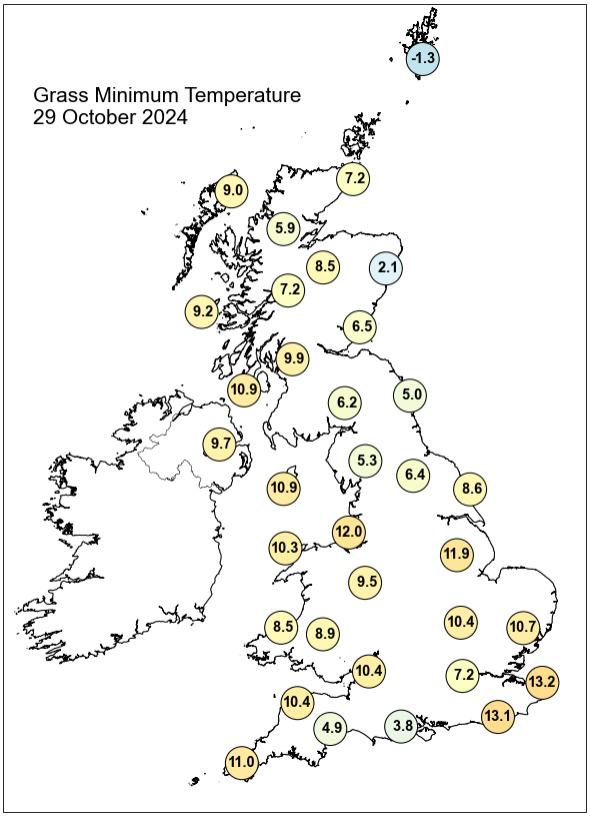
Selected European readings at (L) 0000 and (R) 1200 UTC

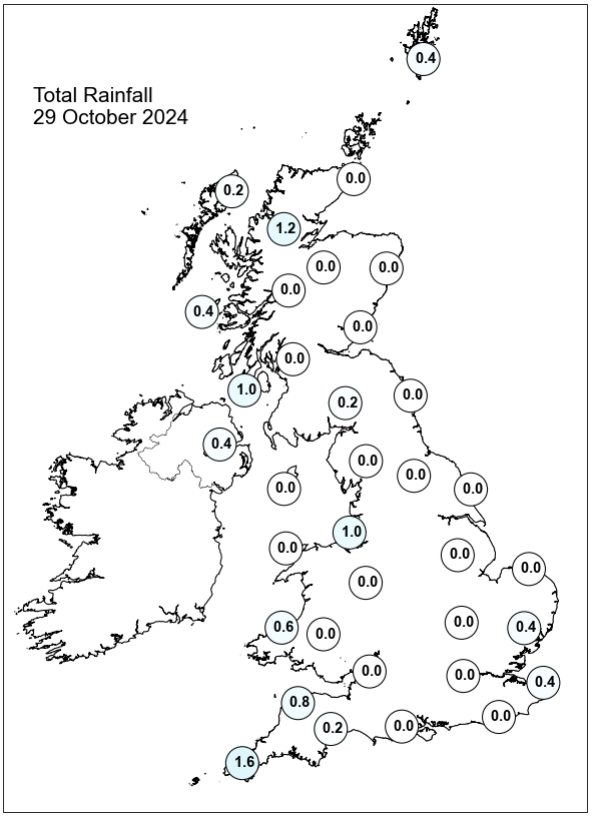
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	992.3	SSW	14	0	0.4	-2.4	997.6	W	10	1	1.1	-4.5
2	Helsinki	1013.8	WNW	6	0	2.4	1.3	1018.1	W	10	0	6.5	-0.5
3	Stockholm	1019.1	NNW	2	-	4.0	1.9	1018.2	SSW	8	-	9.6	5.9
4	Oslo	1019.1	NNE	8	-	5.3	1.6	1015.4	WSW	2	8	5.4	4.2
5	Reykjavik	1001.3	W	3	8	4.3	4.0	1006.2	SW	10	7	5.4	3.6
6	Moscow	1015.3	NW	2	8	7.7	6.0	1015.5	WNW	2	8	7.3	3.8
7	Kiev	1023.3	WNW	2	7	7.9	5.8	1023.3	WNW	2	2	12.8	4.0
8	Warsaw	1022.8	SSE	2	7	9.7	8.6	1024.4	W	4	8	12.5	11.1
9	Berlin	1023.8	WSW	6	8	13.2	11.3	1024.3	WSW	6	8	14.7	12.0
10	De Bilt	1023.1	SSW	8	8	12.8	12.4	1024.2	SW	8	8	13.8	13.3
11	Dublin	1022.2	W	8	7	11.3	10.0	1026.4	W	8	7	11.2	9.1
12	Cork	1024.1	NW	6	7	10.6	9.4	1027.1	WNW	4	7	12.1	9.6
13	Sofia	1026.1	SSW	2	0	7.7	6.4	1022.8	NNW	4	5	18.8	10.0
14	Belgrade	1026.7	WSW	2	0	12.6	10.0	1027.1	W	2	5	16.9	12.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1026.8	WSW	6	-	10.7	9.4	1025.4	WSW	6	5	18.0	11.6
17	Munich	1028.1	E	2	8	9.5	9.3	1026.1	N	4	6	16.5	10.6
18	Strasbourg	1027.0	S	3	-	9.5	9.4	1026.7	N	3	-	17.2	13.1
19	Paris	1027.3	WSW	1	9	10.6	10.3	1027.4	SW	2	8	12.0	10.6
20	Jersey	1025.1	SSW	10	8	14.1	12.0	1025.8	NNW	6	8	14.7	14.6
21	Milan	1026.2	-	0	0	13.3	13.3	1025.2	N	1	0	20.8	14.3
22	Marseille	1025.2	NE	2	-	17.4	14.7	1024.8	W	3	-	21.7	14.3
23	Bordeaux	1026.3	N	4	9	13.6	13.6	1025.4	NNE	2	8	16.2	14.2
24	Rome	1024.8	N	2	-	14.4	14.4	1024.3	W	6	5	22.3	15.8
25	Ajaccio	1024.5	NE	7	-	15.1	13.5	1024.3	SW	5	-	22.5	16.5
26	Barcelona	1023.1	NNE	6	2	17.0	15.5	1022.3	E	23	7	21.3	17.5
27	Majorca	1020.3	ENE	10	5	20.7	18.6	1018.9	E	19	7	23.8	18.8
28	Madrid	1020.7	N	7	5	14.2	10.6	1018.2	N	5	8	14.6	13.9
29	Lisbon	1016.2	N	7	-	16.4	10.2	1013.0	NE	11	-	20.9	12.6
30	Athens	1021.6	N	1	-	15.8	-1.7	1019.8	N	6	0	27.8	3.8
31	Malta	1023.3	E	7	3	20.5	16.5	1023.1	E	9	1	23.8	15.9
32	Gibraltar	1011.6	W	5	8	14.5	13.3	1010.7	WNW	13	8	16.9	11.6

Daily Weather Summary for Tuesday 29 October 2024

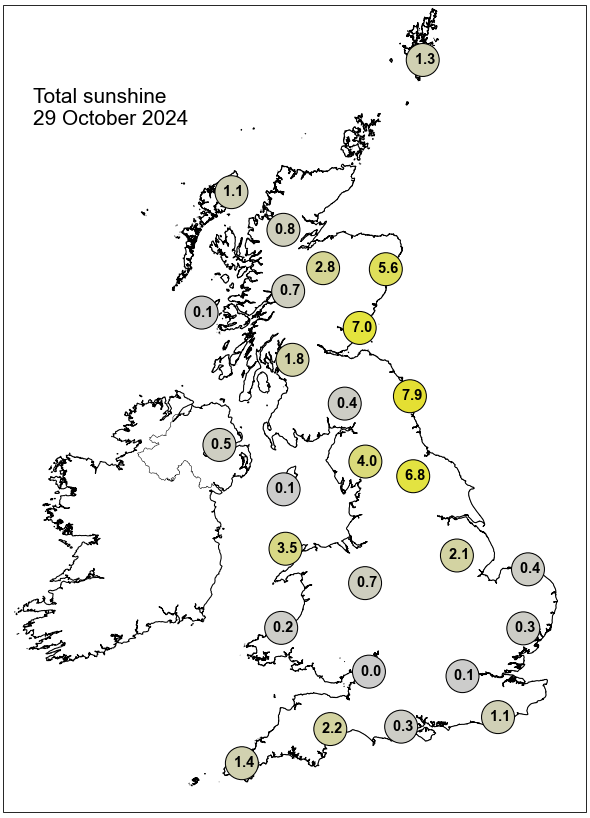


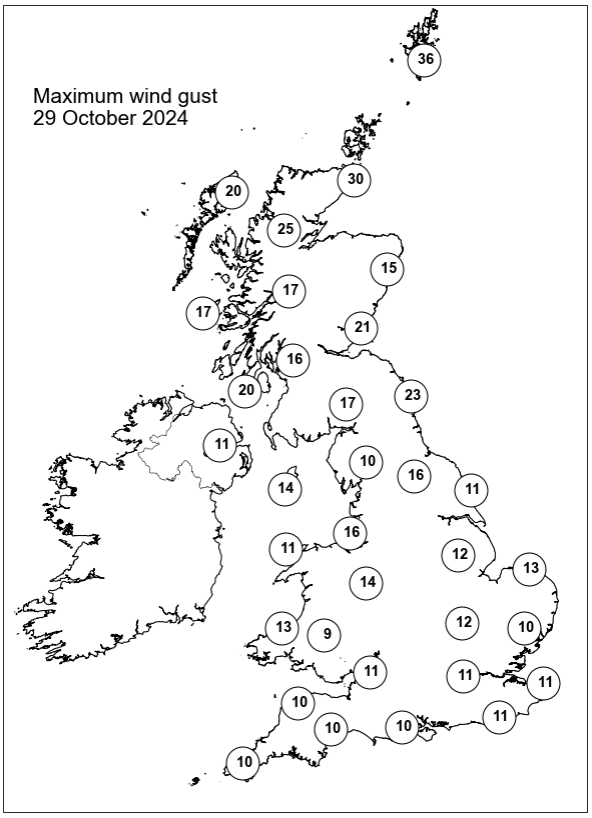






Daily Weather Summary for Tuesday 29 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 30 October 2024

This day's summary created 06/11/2024 03:02

Summary of the UK Weather for Wednesday 30 October 2024

Throughout the day, Northern Ireland, England and Wales remained mild. It was widely cloudy, with some breaks in the cloud, primarily in the south and east of England, as well as Scotland. Heading into the evening, it turned colder and windier across much of northern England, Northern Ireland and Scotland, particularly in coastal regions, with gusts over the highlands. As cloud thickened over Northern Ireland and Scotland, rain and drizzle was seen.

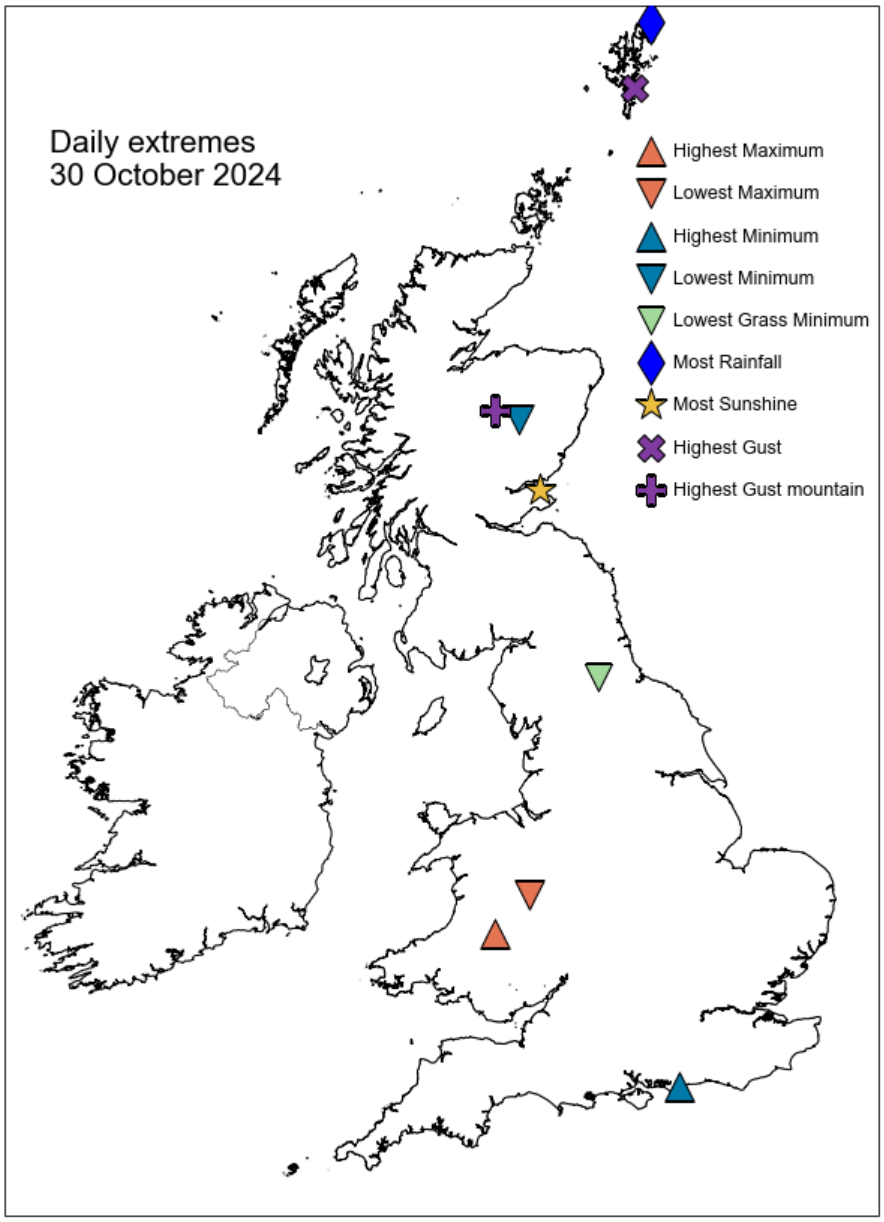
Daily Extremes

Highest Maximum	**17.0°C** Llysdinam (Powys (south), 196mAMSL)
Lowest Maximum	**9.9°C** Pennerley (Shropshire, 357mAMSL)
Highest Minimum	**13.0°C** Bognor Regis (West Sussex, 7mAMSL)
Lowest Minimum	**1.3°C** Balmoral (Aberdeenshire, 283mAMSL)
Lowest Grass Minimum	**-2.2°C** Copley (Durham, 253mAMSL)
Most Rainfall	**23.2mm** Baltasound No 2 (Shetland, 15mAMSL)
Most Sunshine	**7.4hr** Leuchars (Fife, 10mAMSL)
Highest Gust	**43Kt 49mph** Lerwick (Shetland, 82mAMSL)
Highest Gust (mountain)*	**85Kt 98mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

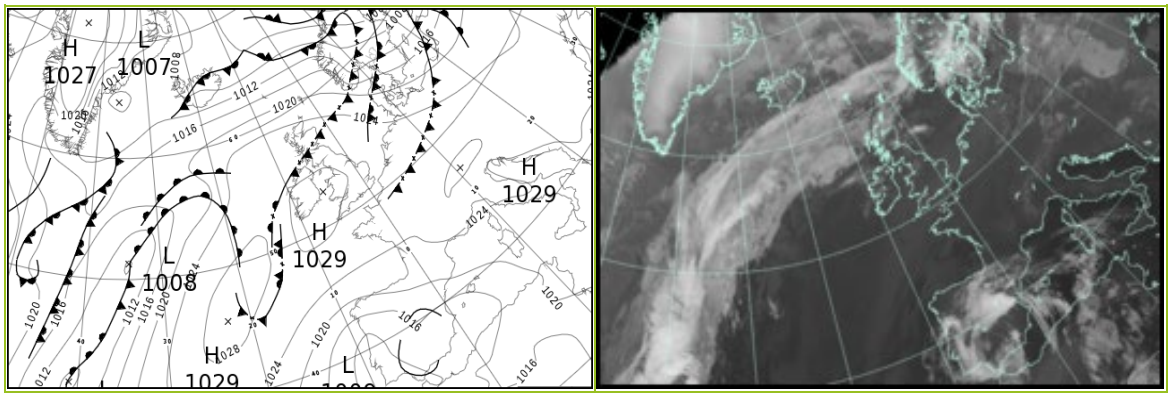
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 30 October 2024

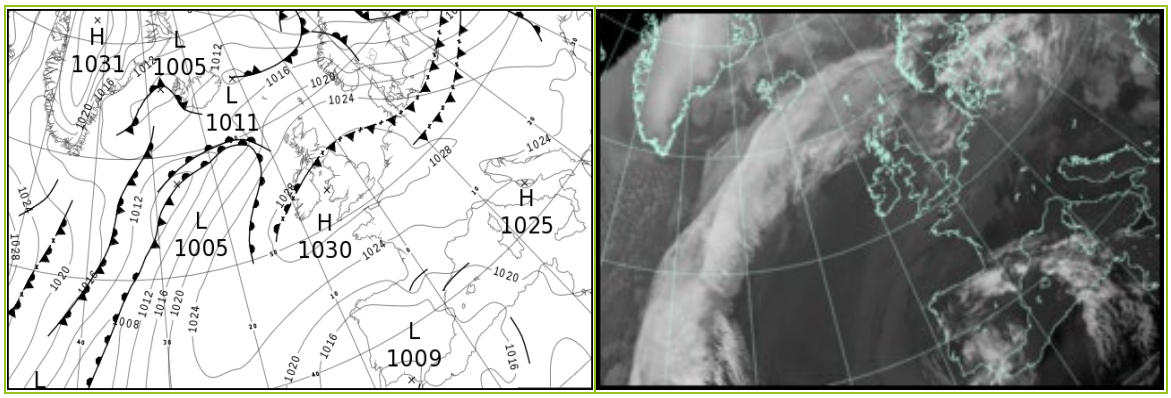


Daily Weather Summary for Wednesday 30 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



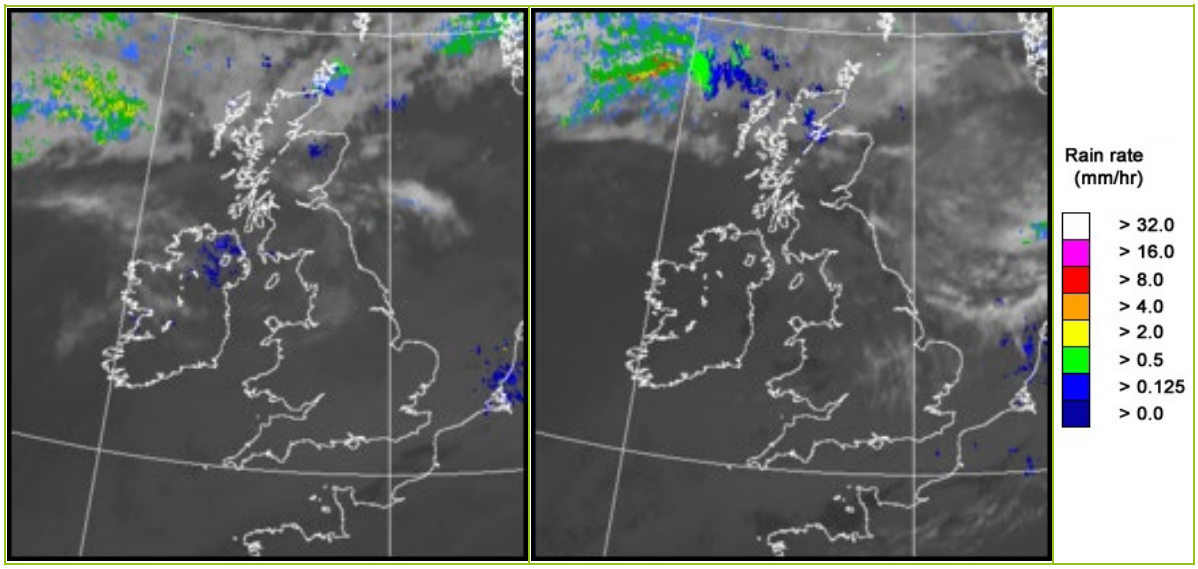
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



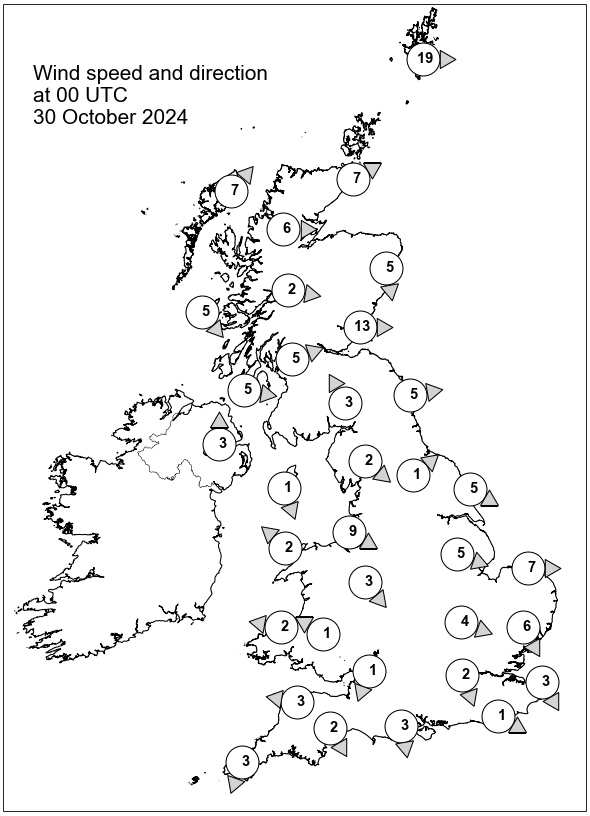
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

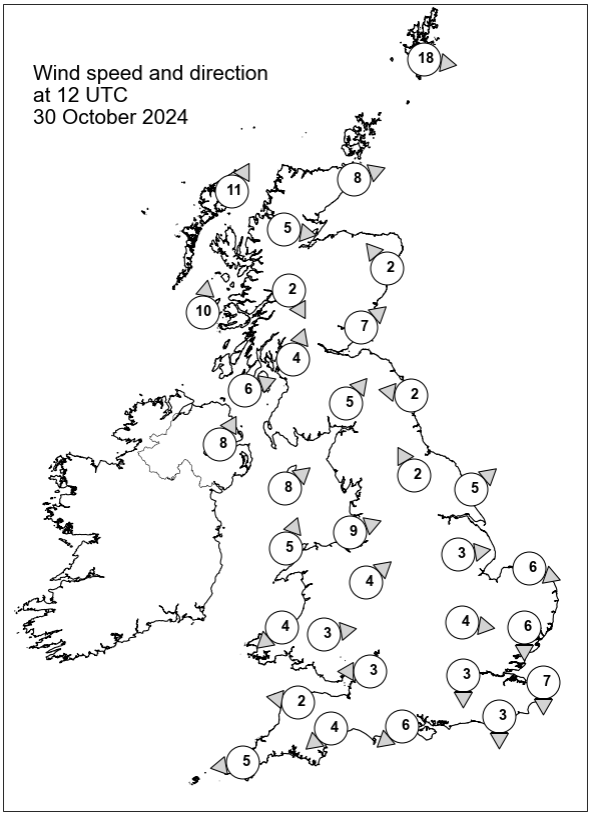
Daily Weather Summary for Wednesday 30 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 30 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

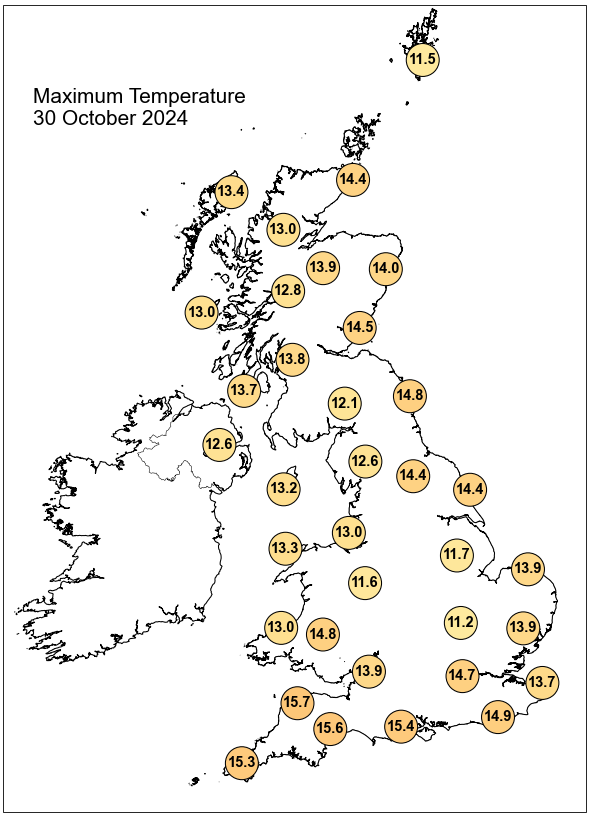
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.0	W	19	8	8.9	4.7	1022.3	W	18	8	10.0	5.7
2	Wick	1024.2	WSW	7	8	8.4	5.8	1024.9	WSW	8	8	11.2	7.0
3	Stornoway	1025.4	SW	7	8	8.2	7.7	1024.3	SSW	11	8	11.2	8.6
4	Loch Glascarnoch	1026.1	W	6	8	7.7	6.4	1025.9	W	5	6	9.7	5.3
5	Aviemore	1025.7	-	-	7	10.0	8.5	1026.2	-	-	0	11.9	6.8
6	Dyce	1025.5	N	5	8	9.7	8.5	1026.2	SE	2	2	12.5	8.6
7	Tulloch Bridge	1027.2	W	2	8	9.8	8.7	1027.6	NNW	2	4	11.5	8.2
8	Tiree	1027.2	NW	5	8	10.1	9.7	1026.9	S	10	8	11.8	11.0
9	Leuchars	1025.3	W	13	8	12.0	8.1	1027.2	SW	7	0	13.6	9.6
10	Bishopton	1026.6	WSW	5	8	11.3	10.1	1028.3	SSW	4	8	12.2	10.7
11	Machrihanish	1027.1	W	5	8	12.1	11.8	1028.2	WSW	6	8	13.1	12.1
12	Boulmer	1026.3	W	5	8	10.4	9.7	1027.9	E	2	0	13.2	10.4
13	Eskdalemuir	1027.1	SSE	3	8	9.0	8.1	1028.6	SW	5	8	11.5	11.0
14	Aldergrove	1028.0	S	3	8	11.0	10.7	1028.7	SSW	8	8	12.5	12.2
15	Shap	1027.9	NW	2	8	9.5	8.8	-	-	-	-	-	-
16	Leeming	1027.6	SW	1	8	7.2	6.6	1028.7	SSE	2	8	13.3	10.3
17	Ronaldsway	1028.3	NNW	1	8	10.3	8.9	1029.2	SW	8	8	13.1	11.2
18	Bridlington	1026.4	WNW	5	8	12.5	10.4	1028.5	SW	5	8	12.3	9.4
19	Crosby	1028.3	WNW	9	8	12.0	10.3	1029.9	WSW	9	8	12.5	10.5
20	Valley	1028.6	SE	2	8	11.6	10.0	1030.0	SSW	5	8	13.2	10.9
21	Waddington	1027.7	WNW	5	1	9.5	8.4	1029.8	W	3	8	11.1	8.8
22	Shawbury	1028.4	NW	3	8	10.3	9.8	1030.2	SW	4	8	11.1	8.9
23	Weybourne	1026.6	W	7	8	12.5	11.3	1029.2	WNW	6	8	13.3	10.8
24	Bedford	1027.9	WNW	4	0	8.7	8.1	1030.0	W	4	8	11.0	9.1
25	Aberporth	1028.7	E	2	8	11.7	10.2	1030.0	NE	4	3	12.4	10.3
26	Sennybridge	1028.6	ESE	1	8	10.0	9.2	1029.5	W	3	-	13.3	8.1
27	Wattisham	1027.0	NNW	6	8	12.6	11.4	1029.3	N	6	8	13.2	10.5
28	Almondsbury	1028.1	NNE	1	8	12.4	11.7	1029.8	E	3	8	13.3	10.7
29	Heathrow	1027.5	NNW	2	8	13.6	11.7	1029.6	N	3	8	13.8	10.1
30	Manston	1026.9	NNW	3	8	12.9	11.4	1028.9	N	7	8	13.6	12.1
31	Chivenor	1028.1	E	3	8	12.2	11.7	1029.4	E	2	8	15.1	11.9
32	Exeter	1027.9	NNW	2	8	12.2	11.4	1028.9	NE	4	8	15.4	12.3
33	Herstmonceux	1027.0	WNW	1	8	12.5	11.4	1028.8	N	3	8	14.3	11.2
34	Hurn	1027.6	N	3	8	12.2	11.8	1029.3	NE	6	8	14.3	10.8
35	Camborne	1028.2	NNE	3	8	11.5	10.7	1028.7	E	5	8	14.7	10.9

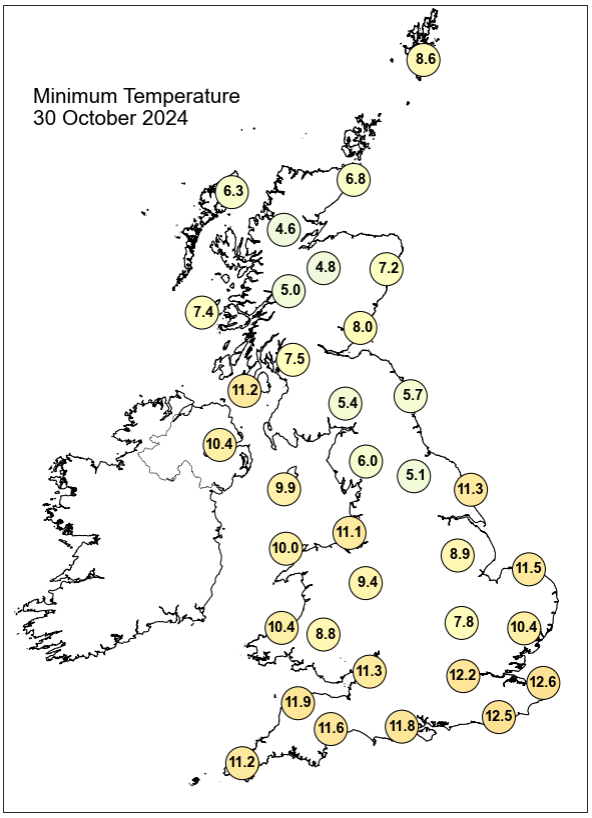
Daily Weather Summary for Wednesday 30 October 2024

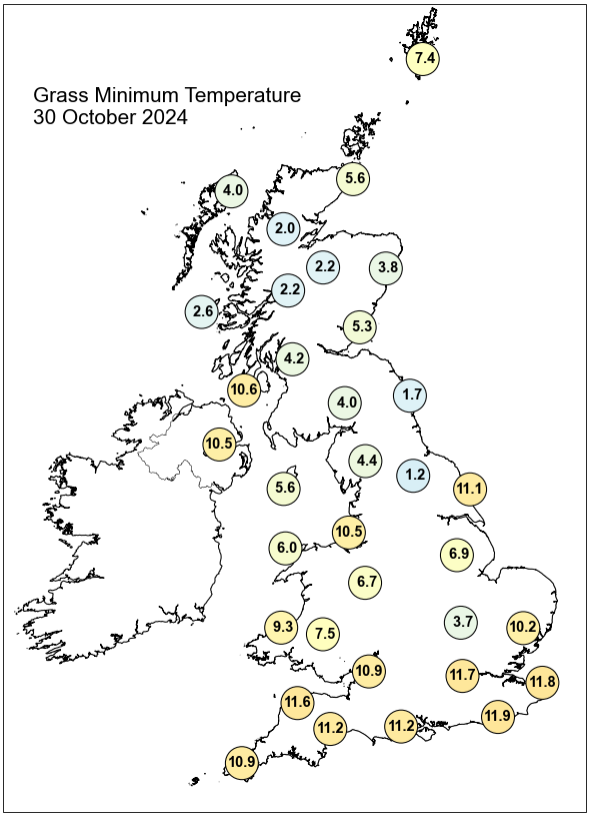
Selected European readings at (L) 0000 and (R) 1200 UTC

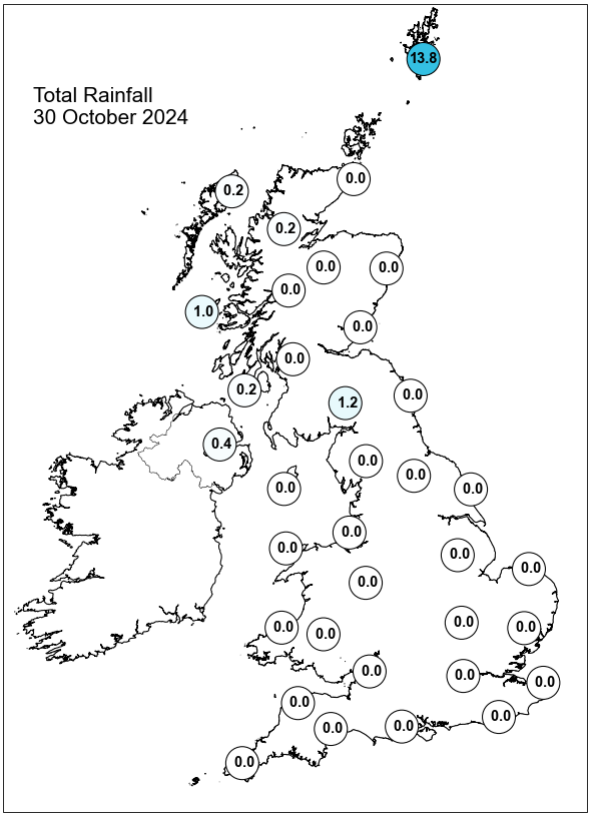
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	990.9	S	10	6	-2.3	-7.5	985.8	NNE	6	7	-0.5	-2.8
2	Helsinki	1003.9	SW	16	8	10.5	7.4	1000.9	WNW	17	5	8.7	-0.7
3	Stockholm	1008.0	WSW	12	-	10.0	7.2	1010.5	WNW	12	-	11.0	1.3
4	Oslo	1010.3	NE	4	-	3.6	3.5	1013.0	SW	6	3	12.9	1.6
5	Reykjavik	1010.2	W	14	4	4.0	2.6	1011.2	S	10	5	4.1	2.7
6	Moscow	1020.4	-	0	0	0.4	0.0	1010.2	S	2	8	6.3	3.9
7	Kiev	1024.5	-	0	8	6.8	4.5	1020.4	WSW	2	8	11.9	8.9
8	Warsaw	1022.6	SW	2	8	12.1	11.6	1021.5	W	12	7	14.1	10.5
9	Berlin	1023.9	W	6	7	13.5	12.3	1025.4	WNW	10	7	15.1	12.1
10	De Bilt	1026.0	SW	2	8	12.8	12.7	1028.5	WNW	2	8	14.6	12.1
11	Dublin	1028.8	WSW	4	8	10.4	8.7	1029.5	SW	4	7	13.5	10.0
12	Cork	1028.7	ESE	2	7	11.0	9.7	1030.0	ESE	6	7	11.3	9.9
13	Sofia	1025.8	-	0	8	9.1	8.5	1023.7	NE	4	7	15.4	8.0
14	Belgrade	1026.6	SE	2	0	10.2	8.5	1026.1	N	2	2	18.9	11.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1025.6	WSW	2	-	11.6	10.5	1026.6	N	2	7	15.6	11.2
17	Munich	1027.9	W	2	8	8.4	8.3	1027.4	N	4	0	13.5	10.6
18	Strasbourg	1027.2	WNW	1	9	8.5	8.4	1028.0	NNE	5	8	11.5	10.6
19	Paris	1027.6	-	0	7	11.0	9.9	1028.1	NE	6	8	12.9	11.3
20	Jersey	1027.3	ENE	5	8	13.0	11.7	1027.4	E	8	7	16.7	11.7
21	Milan	1025.4	N	1	0	12.8	12.8	1025.2	N	1	0	19.9	13.6
22	Marseille	1023.8	SE	1	-	15.7	14.1	1023.1	WSW	6	-	22.6	14.9
23	Bordeaux	1023.0	NE	6	-	14.7	13.9	1021.4	NE	6	-	20.1	14.0
24	Rome	1023.7	N	3	1	13.7	13.7	1023.1	W	5	0	21.9	16.8
25	Ajaccio	1022.9	NE	5	-	15.0	13.5	1022.9	SW	5	-	22.6	16.6
26	Barcelona	1020.5	E	18	7	20.2	15.2	1019.5	ENE	17	7	19.3	17.6
27	Majorca	1016.6	ENE	16	5	21.5	18.7	1017.2	SSW	9	6	27.3	14.8
28	Madrid	1018.5	N	12	8	9.5	9.5	1016.0	SE	16	5	19.8	10.2
29	Lisbon	1011.6	E	8	-	15.5	11.9	1012.9	NNE	7	-	17.1	10.4
30	Athens	1020.1	WNW	6	-	19.6	7.1	1019.8	NNE	7	2	24.4	5.6
31	Malta	1023.0	WNW	1	1	16.9	14.7	1022.4	S	4	4	23.9	16.7
32	Gibraltar	1011.8	ENE	12	8	16.8	13.4	1013.4	SE	9	8	17.5	14.3

Daily Weather Summary for Wednesday 30 October 2024

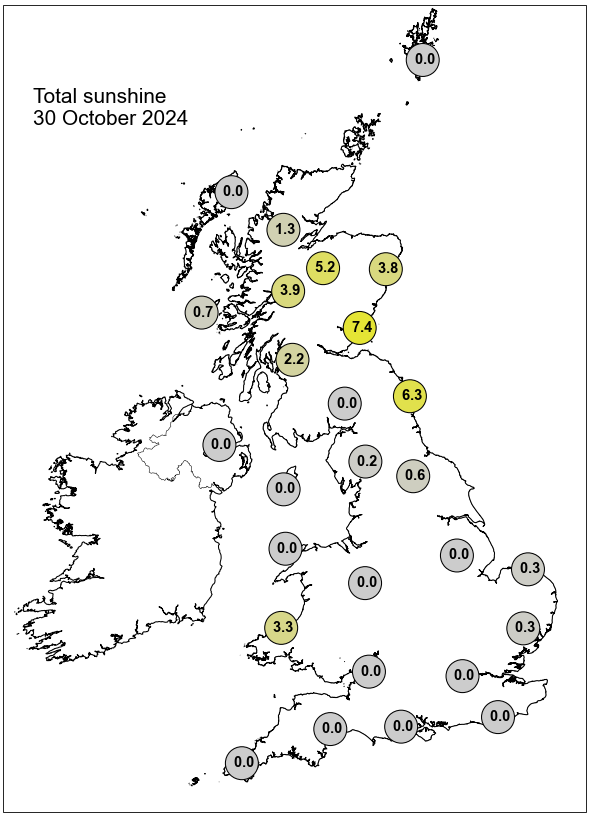


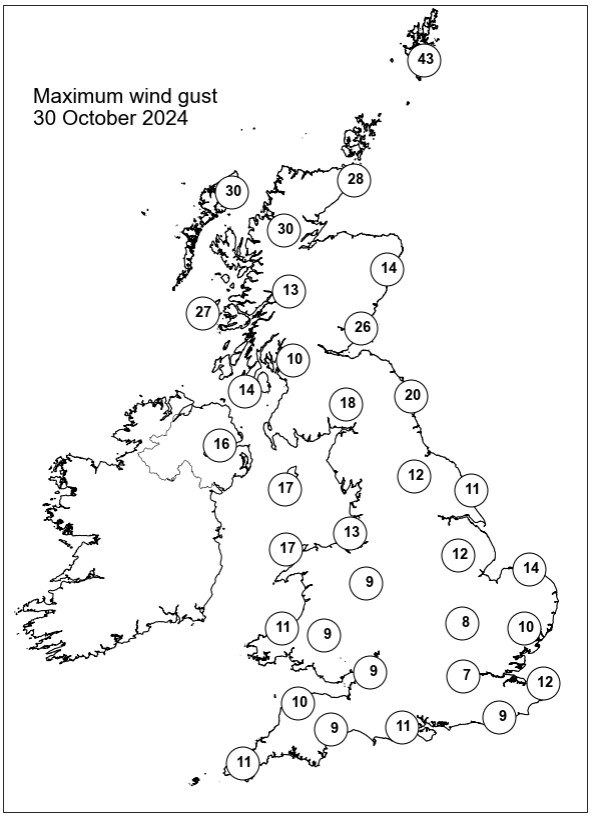






Daily Weather Summary for Wednesday 30 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 31 October 2024

This day's summary created 07/11/2024 03:03

Summary of the UK Weather for Thursday 31 October 2024

There was a noticeable north-south divide in the weather for the start of Thursday. In the south it was dry and calm with some clear skies where mist and fog patches formed. In Scotland the winds were stronger and the cloud cover was more extensive, with some rain falling in the north of Scotland overnight. In the south, areas of mist, fog, dense fog and low cloud, which cleared midmorning. The day remained largely dry, mild and cloudy for much of England, Wales and Northern Ireland. In Scotland, bands of rain from the west continued, heavy at times in Shetland, the far north and northwest of Scotland. Winds remained strong in the north, with gale force winds at times in coastal regions and Shetland. Into the evening, conditions remained mild with widespread cloud for much of the UK, with rain and strong winds persisting, sinking south the effect much of Scotland.

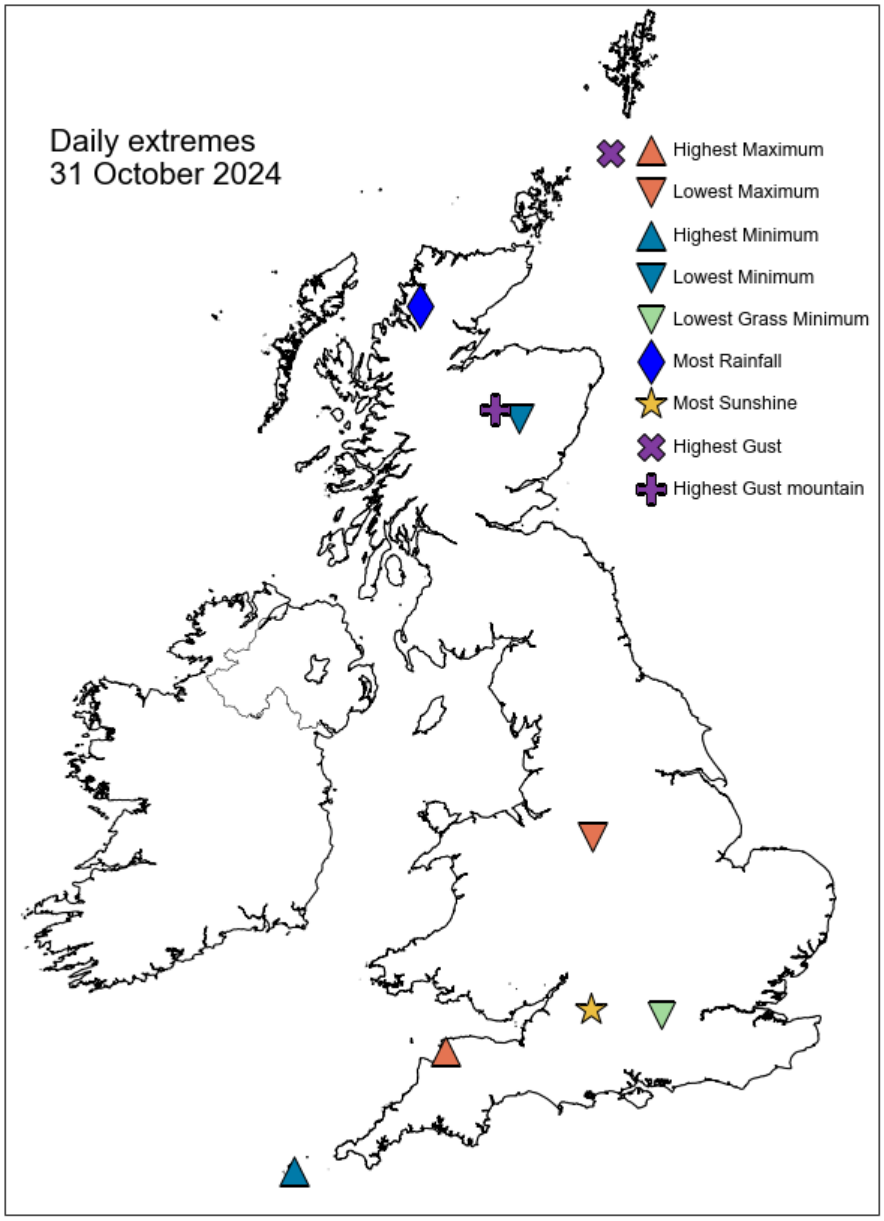
Daily Extremes

Highest Maximum	**17.9°C** Chivenor (Devon, 6mAMSL)
Lowest Maximum	**9.3°C** Leek, Thorncliffe (Staffordshire, 298mAMSL)
Highest Minimum	**12.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**2.3°C** Balmoral (Aberdeenshire, 283mAMSL)
Lowest Grass Minimum	**-1.0°C** Reading University, Whiteknights (Berkshire, 66mAMSL)
Most Rainfall	**21.4mm** Resallach (Sutherland, 133mAMSL)
Most Sunshine	**8.7hr** Lyneham (Wiltshire, 145mAMSL)
Highest Gust	**52Kt 60mph** Fair Isle (Shetland, 57mAMSL)
Highest Gust (mountain)*	**93Kt 107mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

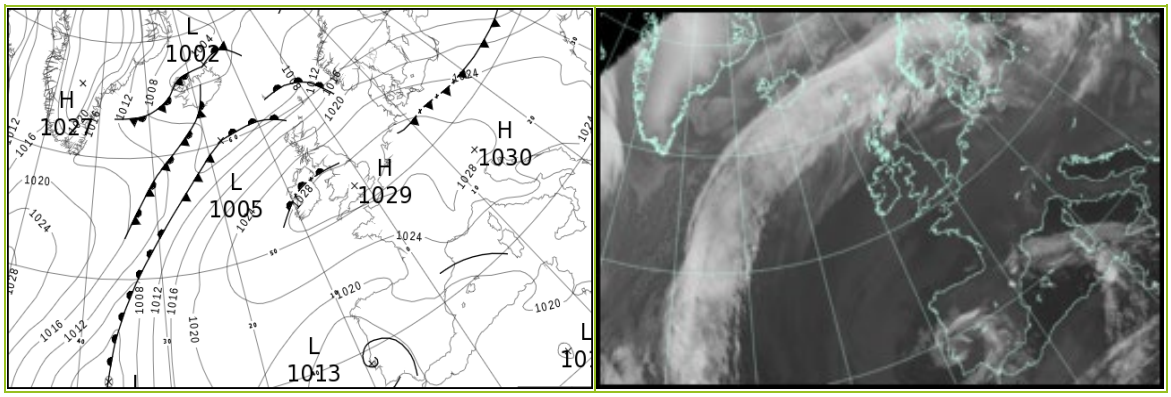
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 31 October 2024

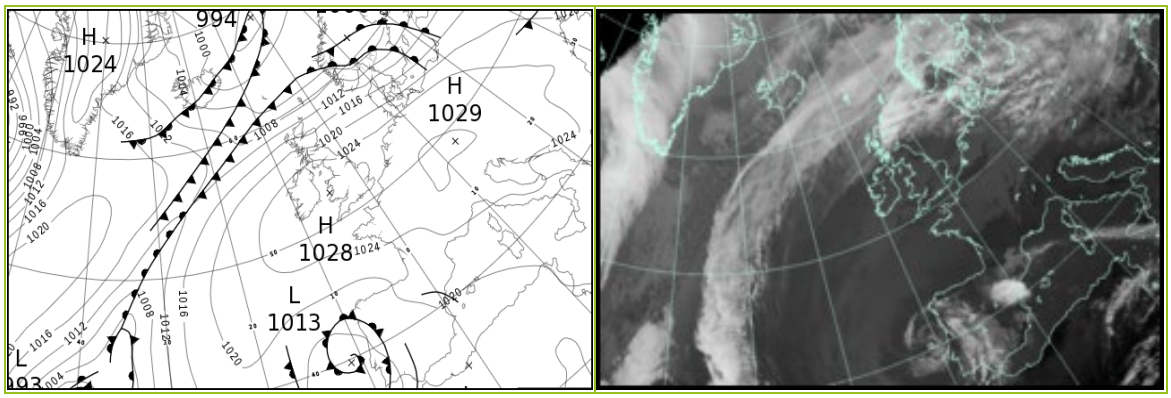


Daily Weather Summary for Thursday 31 October 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



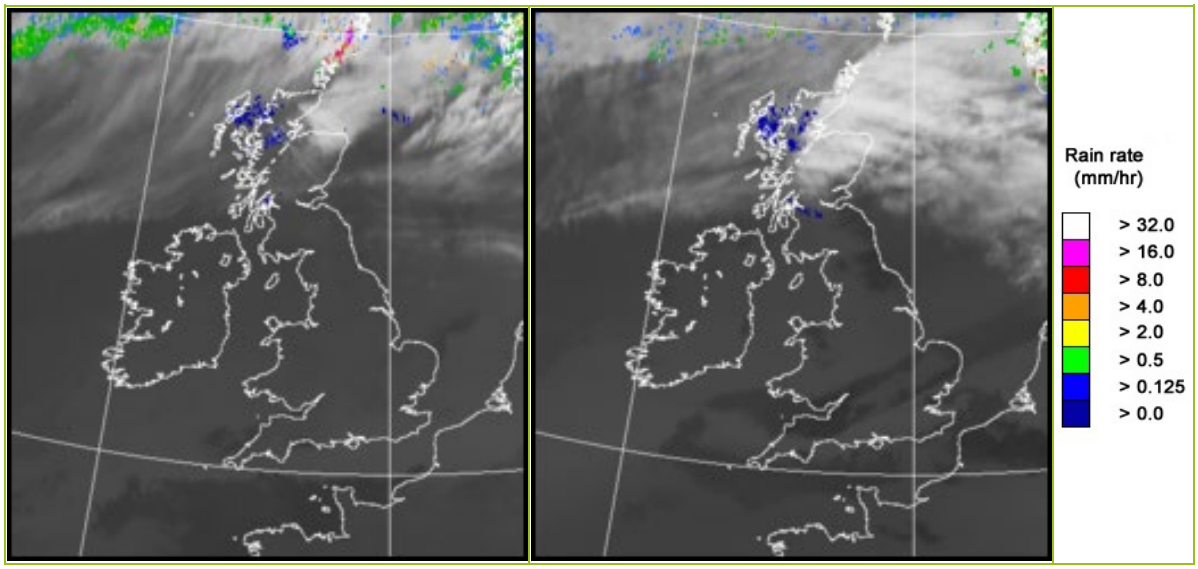
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



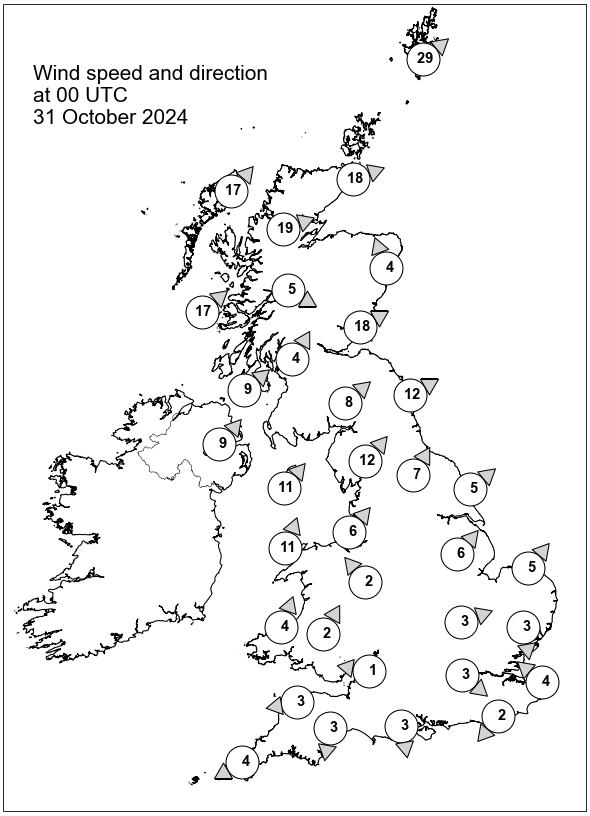
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

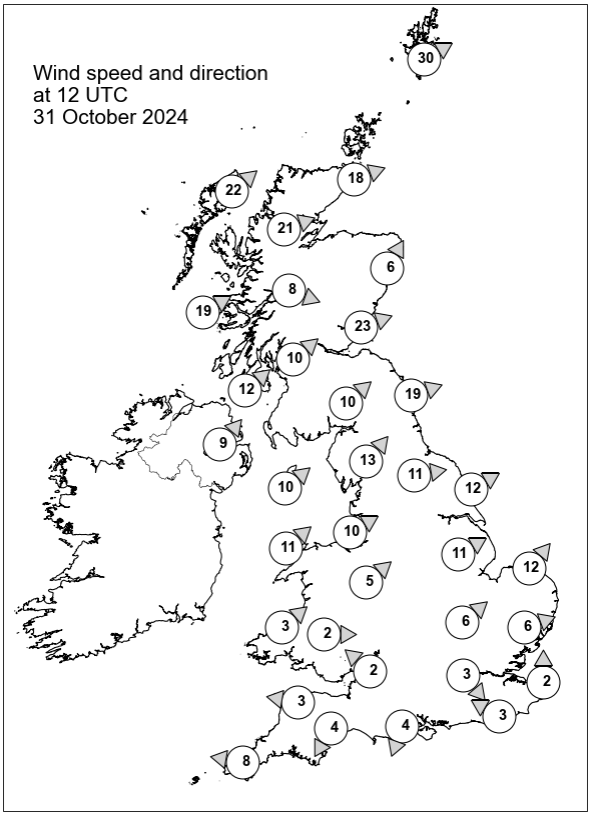
Daily Weather Summary for Thursday 31 October 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 31 October 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

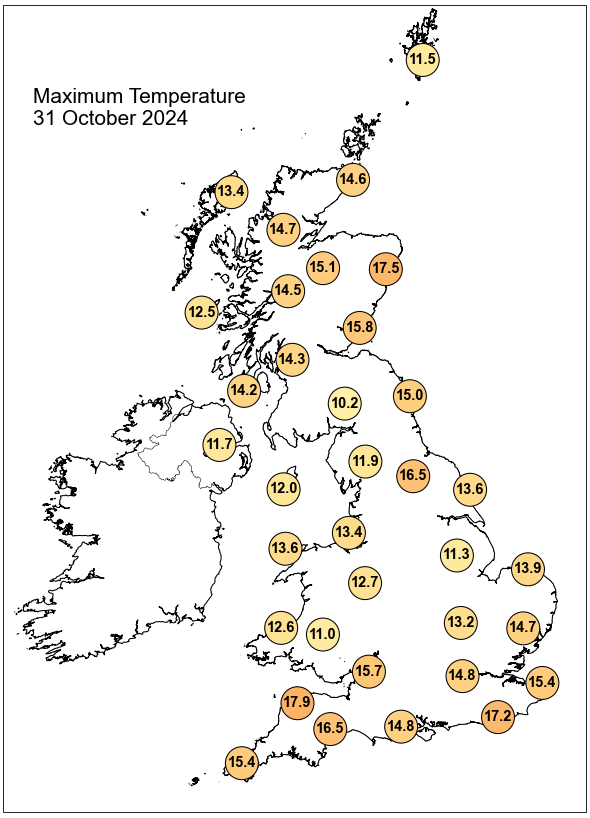
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.6	SW	29	8	11.0	10.5	1006.4	WSW	30	8	11.5	11.1
2	Wick	1016.0	WSW	18	8	13.1	8.1	1012.7	WSW	18	1	14.5	10.3
3	Stornoway	1017.5	SW	17	8	12.2	11.4	1015.1	SW	22	8	13.3	11.1
4	Loch Glascarnoch	1018.8	WSW	19	8	11.5	9.1	1016.5	WSW	21	8	12.7	9.3
5	Aviemore	1019.9	-	-	1	10.8	8.5	1017.2	-	-	0	14.0	9.7
6	Dyce	1019.9	SSE	4	6	9.0	6.0	1016.3	SSW	6	-	15.9	8.7
7	Tulloch Bridge	1022.8	WNW	5	2	10.2	7.6	1020.4	WNW	8	1	13.1	10.3
8	Tiree	1022.7	SW	17	8	12.0	11.3	1021.3	WSW	19	8	12.3	11.8
9	Leuchars	1022.5	WSW	18	4	12.2	10.1	1019.1	WSW	23	1	15.5	11.2
10	Bishopton	1025.0	SSW	4	8	12.0	11.1	1022.9	SW	10	8	13.4	11.1
11	Machrihanish	1025.7	SW	9	8	12.7	11.7	1024.1	SW	12	8	12.9	10.9
12	Boulmer	1024.6	WSW	12	7	12.2	10.2	1020.8	WSW	19	0	14.7	9.8
13	Eskdalemuir	1026.3	SW	8	8	10.6	9.9	1024.6	SW	10	8	10.0	9.1
14	Aldergrove	1027.0	SW	9	8	11.0	10.9	1025.2	SW	9	8	11.3	10.9
15	Shap	1027.1	SW	12	8	10.6	9.6	1025.2	SW	13	8	11.8	10.3
16	Leeming	1026.4	SSW	7	8	12.5	9.8	1024.2	W	11	0	15.4	10.9
17	Ronaldsway	1027.8	SW	11	8	12.1	10.6	1026.2	SW	10	8	11.2	10.0
18	Bridlington	1026.8	SW	5	8	12.3	10.4	1024.1	WSW	12	8	13.1	10.5
19	Crosby	1028.7	SW	6	8	11.1	9.8	1027.0	WSW	10	8	12.6	10.3
20	Valley	1028.3	SSW	11	8	12.7	10.3	1027.0	SW	11	8	13.4	10.1
21	Waddington	1028.7	SW	6	8	10.9	9.5	1026.6	WSW	11	8	11.0	9.9
22	Shawbury	1029.2	SE	2	8	10.0	9.6	1027.4	SW	5	8	11.7	9.2
23	Weybourne	1028.9	SW	5	8	9.9	9.2	1026.7	SW	12	1	12.9	9.6
24	Bedford	1029.4	WSW	3	0	8.1	7.5	1028.0	SW	6	8	10.2	8.9
25	Aberporth	1029.1	SSW	4	8	11.0	10.1	1027.7	SW	3	8	12.5	9.6
26	Sennybridge	1029.1	SSW	2	8	10.5	9.9	1028.0	W	2	8	10.6	8.3
27	Wattisham	1029.3	N	3	8	8.8	8.4	1027.6	WSW	6	0	13.3	10.6
28	Almondsbury	1029.4	E	1	8	11.1	9.3	1027.8	SE	2	0	15.1	9.6
29	Heathrow	1029.5	NW	3	0	8.7	8.1	1027.9	NW	3	8	12.9	10.1
30	Manston	1028.8	SE	4	8	13.2	12.0	1027.7	S	2	8	15.0	10.6
31	Chivenor	1028.8	E	3	8	12.4	9.1	1027.3	E	3	0	15.0	9.8
32	Exeter	1028.7	N	3	5	9.4	8.8	1027.0	NNE	4	8	13.9	11.2
33	Herstmonceux	1028.8	NE	2	8	12.4	11.3	1027.2	ESE	3	7	17.0	12.4
34	Hurn	1029.2	N	3	8	9.4	9.2	1027.2	NNE	4	8	13.4	10.6
35	Camborne	1028.3	ENE	4	8	11.1	9.1	-	E	8	-	-	-

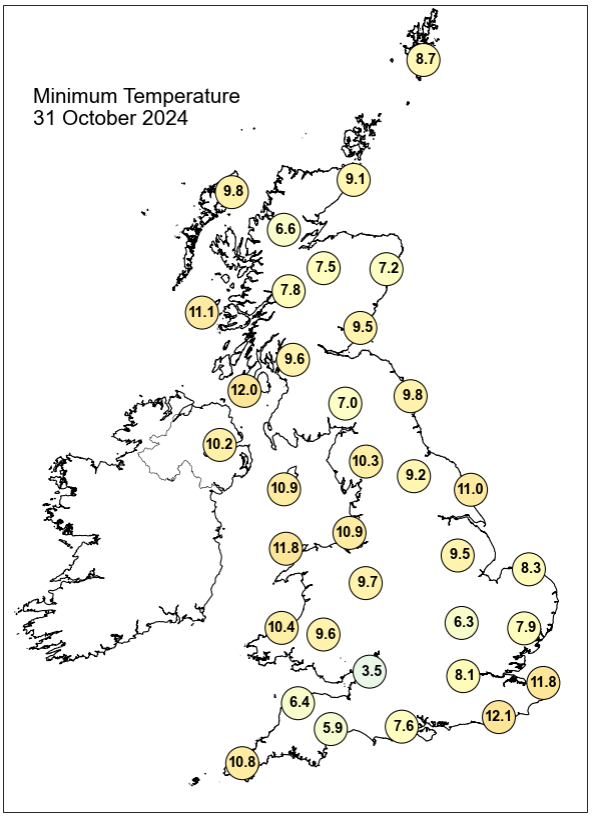
Daily Weather Summary for Thursday 31 October 2024

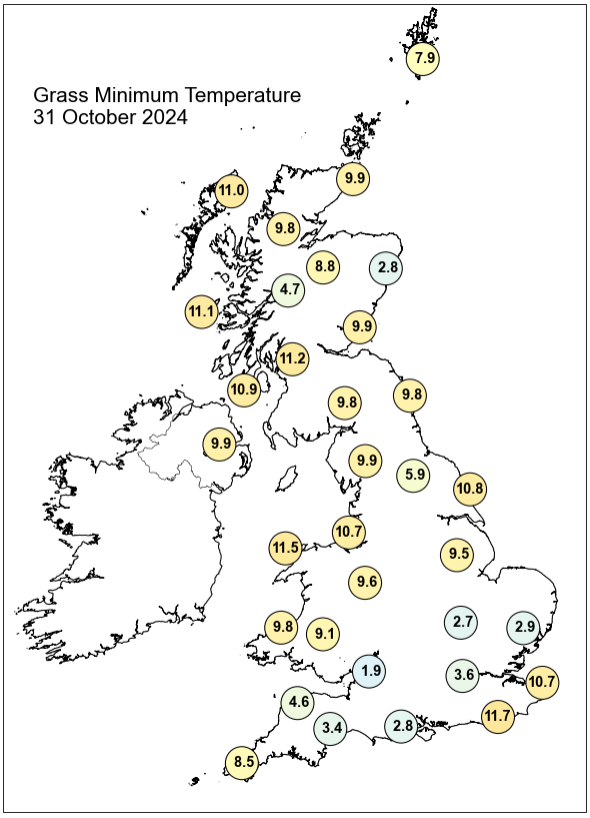
Selected European readings at (L) 0000 and (R) 1200 UTC

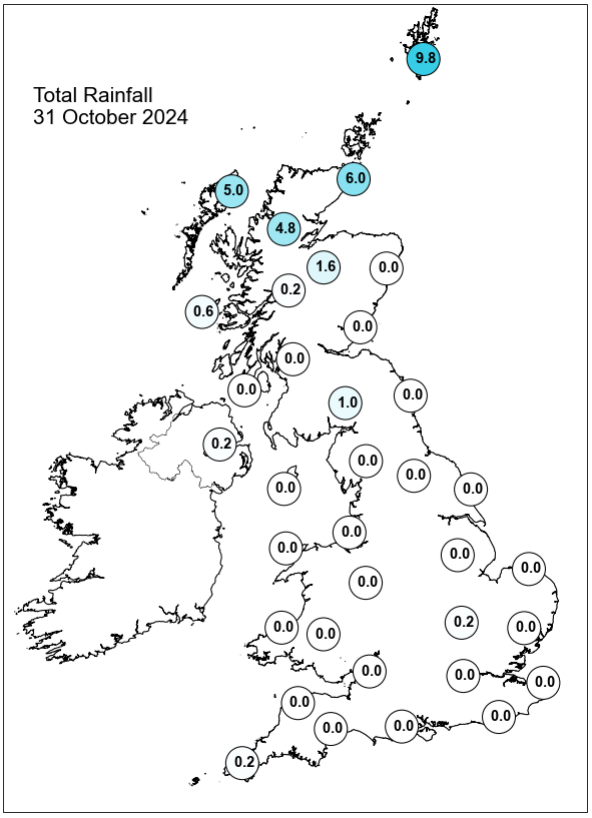
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	990.8	NNW	10	6	-0.1	-2.7	990.5	S	6	3	-2.4	-7.1
2	Helsinki	1008.6	W	8	0	1.0	-1.3	1005.6	W	8	7	5.4	1.6
3	Stockholm	1015.1	W	4	-	6.3	0.9	1004.6	SSW	6	-	9.0	6.9
4	Oslo	1015.2	SSE	4	-	5.6	2.4	1002.4	SSW	10	7	11.8	8.7
5	Reykjavik	1005.9	SW	7	6	3.3	1.1	1005.3	WNW	14	7	0.7	-2.8
6	Moscow	1001.5	WNW	4	3	4.1	2.1	1007.1	WNW	4	7	4.5	-3.0
7	Kiev	1015.9	W	4	8	12.2	10.4	1018.9	NW	4	8	11.6	4.8
8	Warsaw	1022.7	WNW	10	7	10.9	6.6	1023.1	W	10	7	10.7	5.7
9	Berlin	1026.8	W	8	8	11.7	9.2	1026.4	W	10	8	13.2	9.1
10	De Bilt	1028.9	SSE	2	8	12.0	12.0	1027.6	SW	6	8	14.7	9.7
11	Dublin	1028.3	WSW	8	8	10.5	9.2	1026.7	SW	8	8	10.8	8.8
12	Cork	1028.7	S	4	7	10.7	8.9	1027.2	SSW	6	7	12.3	9.1
13	Sofia	1027.2	-	0	2	3.7	3.2	1023.6	N	2	2	17.0	7.7
14	Belgrade	1026.4	S	2	4	12.3	9.8	1026.3	W	4	4	19.2	10.4
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1027.7	SW	2	-	12.1	10.3	1028.0	WSW	2	8	12.7	8.6
17	Munich	1028.8	ENE	2	8	10.0	9.2	1028.5	E	4	8	11.1	8.7
18	Strasbourg	1028.1	W	3	8	11.3	10.8	1028.4	S	1	8	11.1	10.0
19	Paris	1028.0	ENE	6	8	11.6	10.5	1027.5	ENE	6	8	10.2	9.6
20	Jersey	1026.8	E	9	0	12.0	11.3	1025.8	ESE	9	8	11.3	11.1
21	Milan	1026.1	-	0	0	10.8	10.8	1026.3	SSW	2	0	18.5	13.6
22	Marseille	1024.1	SE	4	-	13.8	11.7	1023.4	WSW	6	-	21.6	15.2
23	Bordeaux	1022.3	NE	6	-	13.6	13.6	1022.6	SE	6	8	19.4	14.6
24	Rome	1023.2	NNE	3	-	13.2	13.2	1023.7	ENE	3	1	22.2	16.0
25	Ajaccio	1023.3	NE	5	-	14.1	13.0	1021.8	SW	5	-	22.8	14.4
26	Barcelona	1021.2	ENE	21	8	20.4	18.3	1022.4	ENE	17	6	22.0	17.3
27	Majorca	1018.1	E	7	2	18.8	16.0	1019.4	E	14	6	24.9	18.4
28	Madrid	1018.8	-	0	6	13.6	9.6	1018.5	SSE	3	3	20.0	10.3
29	Lisbon	1013.6	-	0	-	15.2	12.4	1015.7	E	4	-	17.9	12.7
30	Athens	1021.5	N	2	-	16.6	8.9	1020.4	NNE	11	2	22.2	3.6
31	Malta	1022.4	W	3	4	17.3	15.8	1021.5	NE	7	7	22.6	18.1
32	Gibraltar	1016.5	ESE	9	8	18.4	16.6	1019.1	NE	9	8	17.7	16.6

Daily Weather Summary for Thursday 31 October 2024

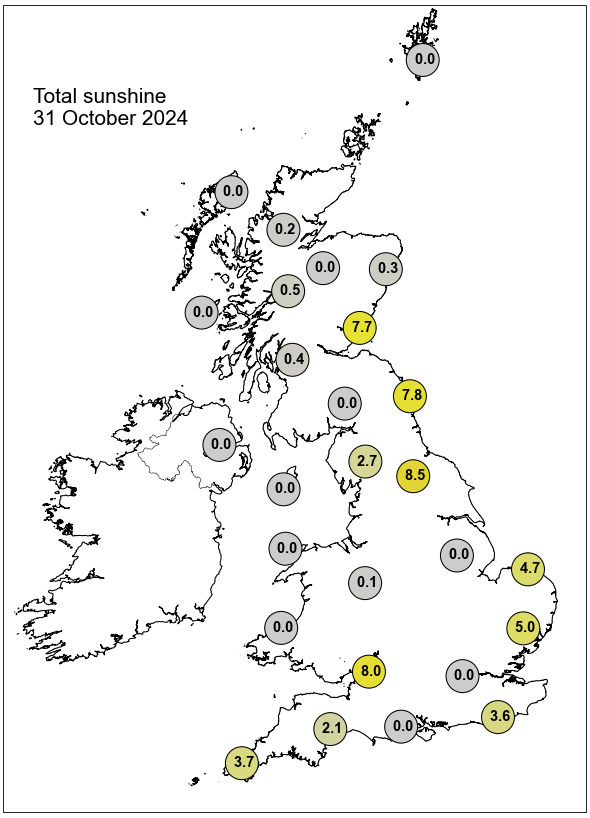


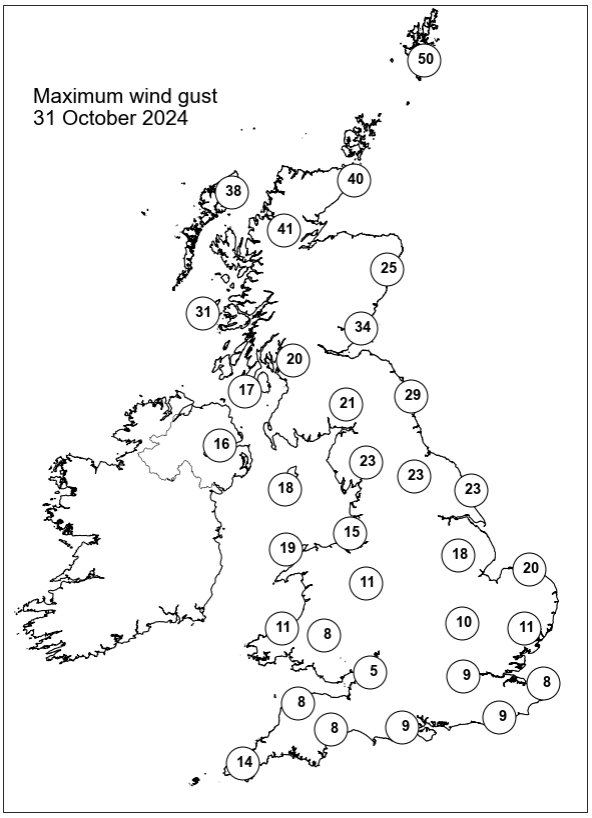






Daily Weather Summary for Thursday 31 October 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Daily extremes have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.

- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature is defined from 0900 UTC on the day in question to 0900 UTC the following day.
- The period for the daily minimum and grass minimum temperatures is defined as 0900 UTC the previous day to 0900 UTC on the day in question.
- On any given day the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC on the day in question to 0900 UTC the following day.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m^2.
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 1cm.
- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.

- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.